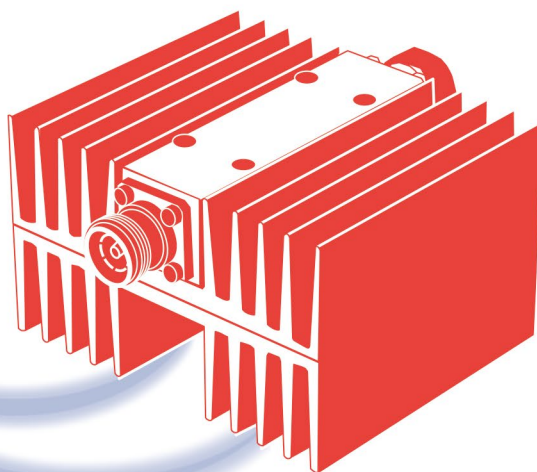


# COAXIAL ATTENUATORS



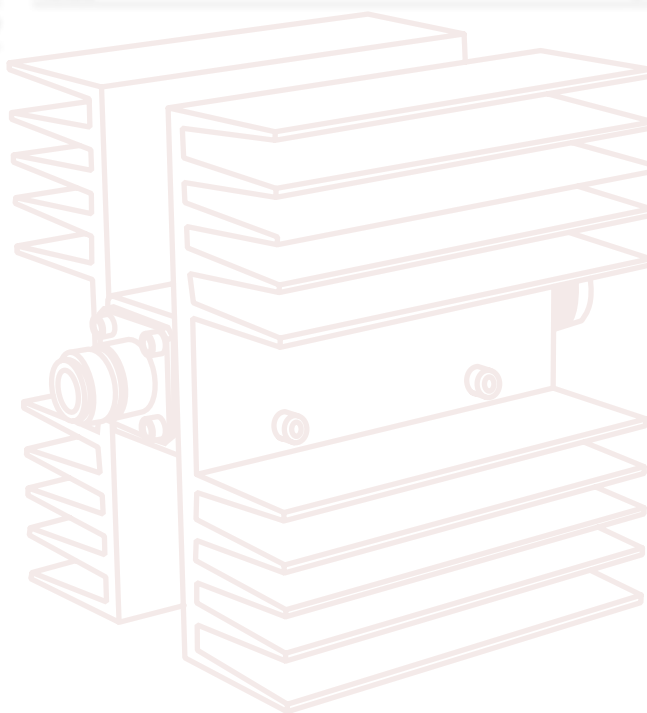
=> [Search by Part Number](#)



## For RF & Microwave Equipments Protection

- ⇒ Robust Microstrip Construction
- ⇒ Short Delivery Service
- ⇒ 100% RF Controlled
- ⇒ «5G Ready» 4.3-10 Products for Mobile Phones Networks
- ⇒ 6 GHz Microwave Products
- ⇒ 2.5 kW for Broadcast Applications

|                       |    |                       |    |
|-----------------------|----|-----------------------|----|
| 2 W 2 GHz             | 3  | 150 W 4 GHz           | 18 |
| 2 W 2.5 GHz           | 4  | 250 W 1 GHz           | 19 |
| 6 W 2.5 GHz           | 5  | 250 W 6 GHz           | 20 |
| 25 - 40 W 2.5 GHz     | 6  | 300 W 2.5 GHz         | 21 |
| 25 W 6 GHz            | 7  | 400 W 1 GHz           | 22 |
| 40 W 2.5 GHz          | 8  | 500 W 6 GHz           | 23 |
| 40 - 100 W 2.5 GHz    | 9  | 600 W 1 GHz           | 24 |
| 40 W 4 GHz IP65       | 10 | 1 kW 1 GHz            | 25 |
| 60 W 2.5 GHz          | 11 | 1.5 kW 1 GHz          | 26 |
| 60 W 4 GHz IP65       | 12 | 2 kW 1 GHz            | 27 |
| 60 W 6 GHz            | 13 | 2.5 kW 1 GHz          | 28 |
| 100 W 2.5 GHz         | 14 | Search by Part Number | 29 |
| 100 W 2.7 GHz Low PIM | 15 | Search by Part Number | 30 |
| 100 W 4 GHz IP65      | 16 | Notes                 | 31 |
| 100 W 6 GHz           | 17 |                       |    |

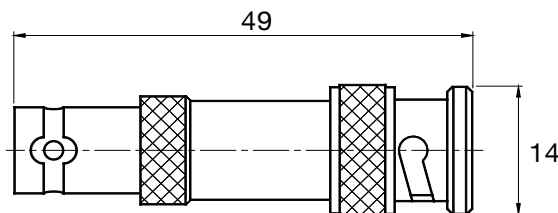
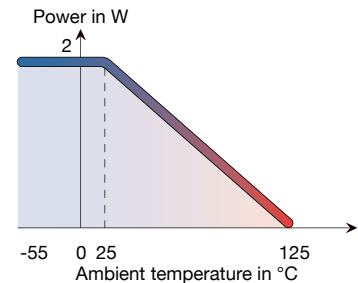


# 2 W 2 GHz

Standards  
NF C 96-315  
MIL-DTL-3933



|                      |                                            |
|----------------------|--------------------------------------------|
| Impedance            | $50 \Omega \pm 5\%$                        |
| Frequency            | DC – 2 GHz                                 |
| Max VSWR             | $\leq 1.20$ at 1 GHz, $\leq 1.30$ at 2 GHz |
| Temperature range    | -55 to +125 °C                             |
| Average power @ 25°C | 2 W                                        |
| Weight               | 22 g                                       |



Dimensions in mm

Coaxial Attenuators



[Return to Search by Part Number](#)

| Attenuation (dB) | P/N (BNC m/f) | Accuracy* $\pm \zeta$ € (dB) |
|------------------|---------------|------------------------------|
| 1                | 16-0401       | 0.3                          |
| 2                | 16-0402       | 0.3                          |
| 3                | 16-0403       | 0.3                          |
| 4                | 16-0404       | 0.3                          |
| 5                | 16-0405       | 0.4                          |
| 6                | 16-0406       | 0.4                          |
| 7                | 16-0407       | 0.4                          |

| Attenuation (dB) | P/N (BNC m/f) | Accuracy* $\pm \zeta$ € (dB) |
|------------------|---------------|------------------------------|
| 8                | 16-0408       | 0.4                          |
| 9                | 16-0409       | 0.6                          |
| 10               | 16-0410       | 0.6                          |
| 12               | 16-0412       | 0.6                          |
| 16               | 16-0416       | 0.75                         |
| 20               | 16-0420       | 1                            |
| 30               | 16-0430       | 1.5                          |

\* at 2 GHz

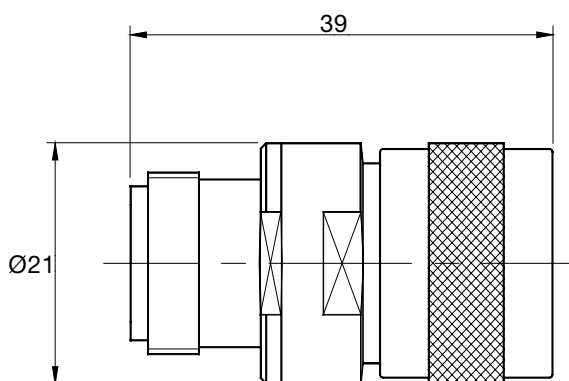
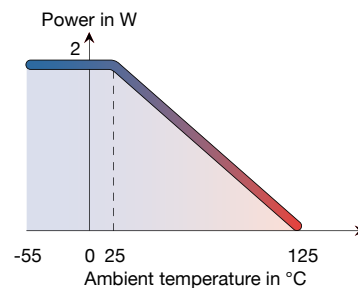
Others attenuations on request



Standards  
NF C 96-315  
MIL-DTL-3933



|                      |                                            |
|----------------------|--------------------------------------------|
| Impedance            | 50 $\Omega \pm 5\%$                        |
| Frequency            | DC – 2.5 GHz                               |
| Max VSWR             | $\leq 1.20$ at 1 GHz, $\leq 1.30$ at 2 GHz |
| Temperature range    | -55 to +125°C                              |
| Average power @ 25°C | 2 W                                        |
| Weight               | 55 g                                       |



Dimensions in mm

[Return to Search by Part Number](#)

| Attenuation (dB) | P/N (N m/f) | Accuracy* $\pm \zeta$ (dB) |
|------------------|-------------|----------------------------|
| 1                | 16-6688     | 0.3                        |
| 2                | 16-6854     | 0.3                        |
| 3                | 16-6571     | 0.3                        |
| 4                | 16-6844     | 0.3                        |
| 5                | 16-6884     | 0.3                        |
| 6                | 16-6572     | 0.3                        |
| 10               | 16-6573     | 0.4                        |
| 12               | 16-6579     | 0.5                        |
| 15               | 16-6885     | 0.8                        |
| 16               | 16-6578     | 0.8                        |
| 20               | 16-6526     | 1                          |
| 30               | 16-6764     | 1.5                        |

\* at 2 GHz

Others connectors on request



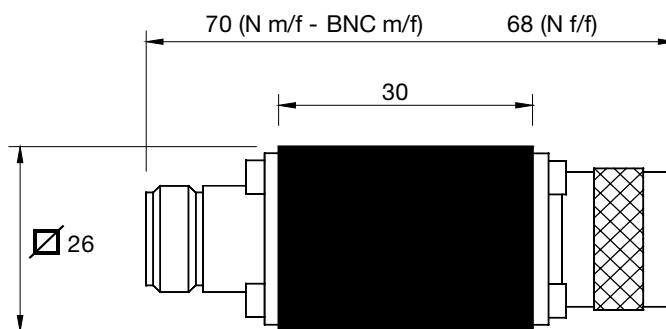
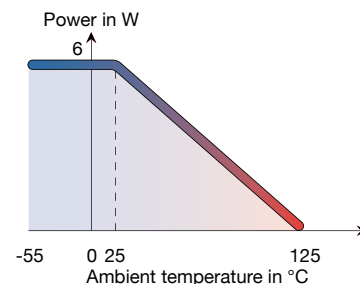
# 6 W 2.5 GHz



Standards  
NF C 96-315  
MIL-DTL-3933



Impedance 50  $\Omega \pm 5\%$   
Frequency DC – 2.5 GHz  
Max VSWR  $\leq 1.20$  at 1 GHz,  $\leq 1.30$  at 2 GHz  
Temperature range -55 to +125°C  
Average power @ 25°C 6 W  
Weight 110 g



Dimensions in mm

[Return to Search by Part Number](#)

| Attenuation (dB) | P/N (N m/f) | P/N (N f/f) | P/N (BNC m/f) | P/N (7-16 m/f) | Accuracy* $\pm \epsilon$ (dB) |
|------------------|-------------|-------------|---------------|----------------|-------------------------------|
| 1                | 16-0051     | 16-0045     | 16-3269       | 16-6748        | 0.2                           |
| 3                | 16-3553     | 16-0047     | 16-3271       | 16-6689        | 0.3                           |
| 6                | 16-3107     | 16-0048     | 16-3273       | 16-6713        | 0.3                           |
| 10               | 16-3106     | 16-0097     | 16-3559       | 16-6714        | 0.4                           |
| 20               | 16-4496     | 16-0099     | 16-3560       | 16-6715        | 0.6                           |
| 30               | 16-4497     | 16-0100     | 16-0084       | 16-6707        | 1                             |
| 40               | 16-4498     | 16-0101     | 16-0085       | 16-6717        | 1                             |

\* at 2 GHz

Others connectors on request



# 25 - 40 W 2.5 GHz

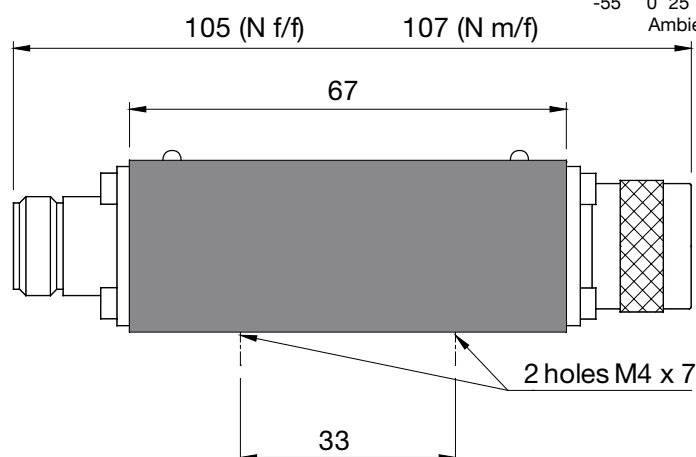
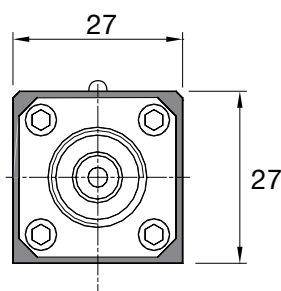
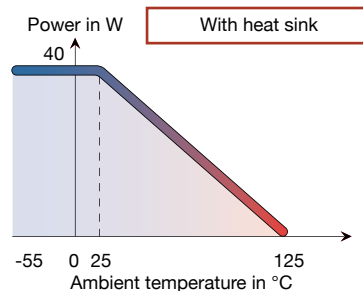
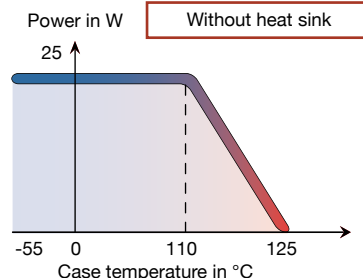


Standards  
NF C 96-315  
MIL-DTL-3933



Coaxial Attenuators

|                      |                                                   |
|----------------------|---------------------------------------------------|
| Impedance            | $50 \Omega \pm 5\%$                               |
| Frequency            | DC – 2.5 GHz                                      |
| Max VSWR             | $\leq 1.20$ at 1 GHz, $\leq 1.30$ at 2 GHz        |
| Temperature range    | -55 to +125°C                                     |
| Average power @ 25°C | 25 W (without heat sink)<br>40 W (with heat sink) |
| Weight               | 320 g                                             |



Dimensions in mm

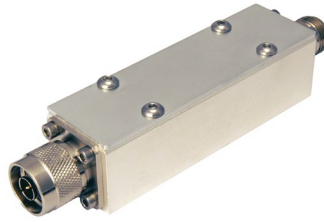
[Return to Search by Part Number](#)

| Attenuation (dB) | P/N (N m/f) | P/N (N f/f) | Accuracy* $\pm \zeta$ (dB) |
|------------------|-------------|-------------|----------------------------|
| 1                | 16-6727     | 16-6749     | 0.3                        |
| 2                | 16-6728     | 16-6750     | 0.3                        |
| 3                | 16-4517     | 16-4980     | 0.3                        |
| 6                | 16-4518     | 16-4981     | 0.3                        |
| 10               | 16-4519     | 16-4982     | 0.5                        |
| 20               | 16-4520     | 16-4868     | 0.5                        |
| 30               | 16-4985     | 16-4983     | 1                          |
| 40               | 16-4986     | 16-4984     | 1                          |

\* at 2 GHz

Model available with 7-16 connector  
Others attenuations on request

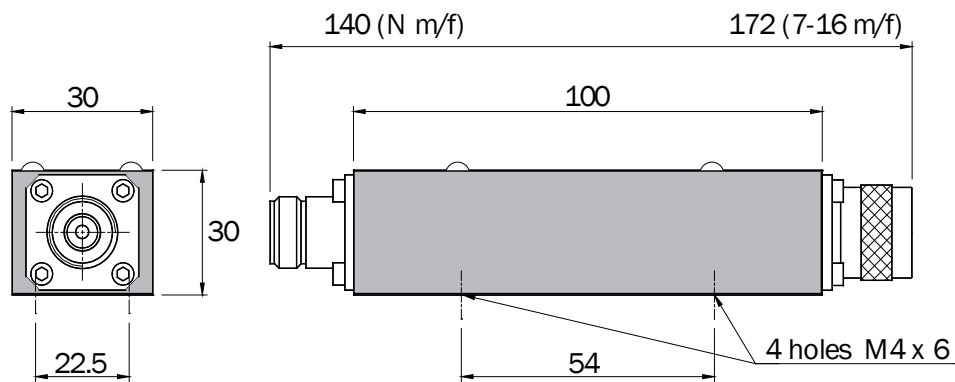
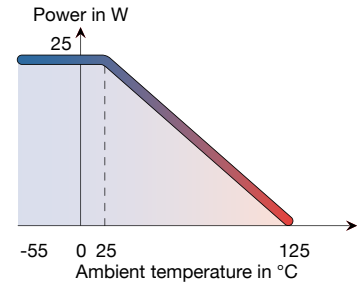
# 25 W 6 GHz



Standards  
NF C 96-315  
MIL-DTL-3933



|                      |                                            |
|----------------------|--------------------------------------------|
| Impedance            | 50 $\Omega \pm 5\%$                        |
| Frequency            | DC – 6 GHz                                 |
| Max VSWR             | $\leq 1.20$ at 3 GHz, $\leq 1.30$ at 6 GHz |
| Temperature range    | -55 to +125°C                              |
| Average power @ 25°C | 25 W                                       |
| Weight               | 440 g                                      |



Dimensions in mm

[Return to Search by Part Number](#)

| Attenuation (dB) | P/N (N m/f) | P/N (7-16 m/f) | Accuracy $\pm \zeta$ (dB) |
|------------------|-------------|----------------|---------------------------|
| 3                | 16-0600     | 16-0604        | 0.5                       |
| 6                | 16-0625     | 16-0626        | 0.5                       |
| 10               | 16-0601     | 16-0605        | 1                         |
| 20               | 16-0602     | 16-0606        | 1                         |
| 30               | 16-0603     | 16-0607        | 1                         |
| 40               | 16-6805     | 16-6849        | 1.5                       |
| 50               | 16-0640     | 16-0673        | 1.5                       |

Option

IMP

Pulse applications 5kV peak

Others attenuations on request



# 40 W 2.5 GHz

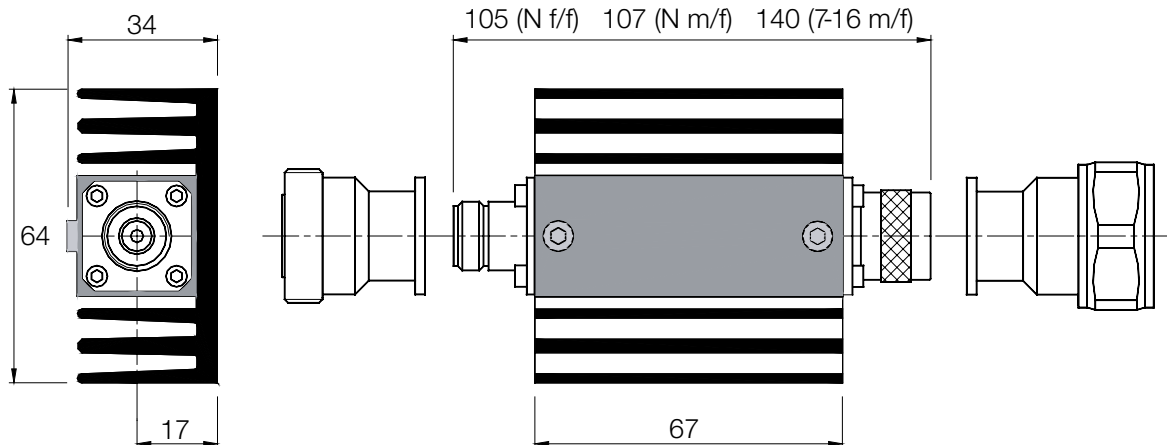
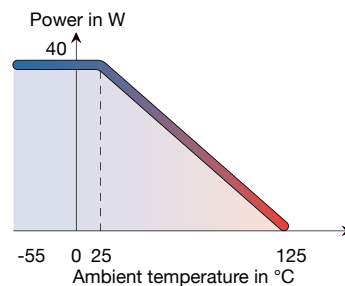


Standards  
NF C 96-315  
MIL-DTL-3933



Coaxial Attenuators

|                      |                                            |
|----------------------|--------------------------------------------|
| Impedance            | 50 $\Omega \pm 5\%$                        |
| Frequency            | DC – 2.5 GHz                               |
| Max VSWR             | $\leq 1.20$ at 1 GHz, $\leq 1.30$ at 2 GHz |
| Temperature range    | -55 to +125°C                              |
| Average power @ 25°C | 40 W                                       |
| Weight               | 440 g                                      |



Dimensions in mm

[Return to Search by Part Number](#)

| Attenuation (dB) | P/N (N m/f) | P/N (N f/f) | P/N (7-16 m/f) | Accuracy* $\pm \epsilon$ (dB) |
|------------------|-------------|-------------|----------------|-------------------------------|
| 2                | 16-7050     | 16-7051     | 16-6980        | 0.2                           |
| 3                | 16-4468     | 16-4987     | 16-6614        | 0.3                           |
| 4                | 16-7052     | 16-7053     | 16-6981        | 0.3                           |
| 6                | 16-4467     | 16-4988     | 16-6615        | 0.3                           |
| 10               | 16-4466     | 16-4989     | 16-6616        | 0.5                           |
| 20               | 16-4459     | 16-4643     | 16-6617        | 0.5                           |
| 30               | 16-4992     | 16-4990     | 16-6618        | 1                             |
| 40               | 16-4993     | 16-4991     | 16-6619        | 1                             |

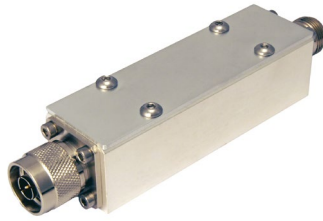
\* at 2 GHz

Others attenuations on request

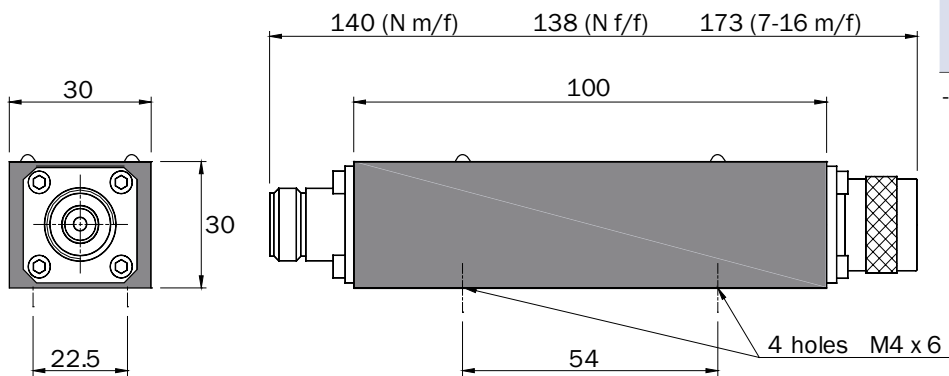
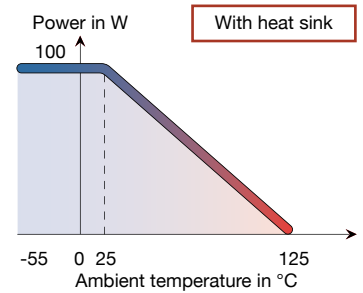
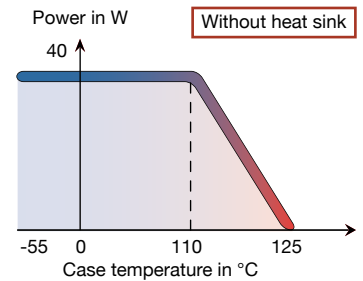


# 40 - 100 W 2.5 GHz

Standards  
NF C 96-315  
MIL-DTL-3933



|                      |                                                    |
|----------------------|----------------------------------------------------|
| Impedance            | 50 $\Omega \pm 5\%$                                |
| Frequency            | DC – 2.5 GHz                                       |
| Max VSWR             | $\leq 1.20$ at 1 GHz, $\leq 1.30$ at 2 GHz         |
| Temperature range    | -55 to +125°C                                      |
| Average power @ 25°C | 40 W (without heat sink)<br>100 W (with heat sink) |
| Weight               | 440 g                                              |



Dimensions in mm

Coaxial Attenuators



[Return to Search by Part Number](#)

| Attenuation (dB) | P/N (N m/f) | P/N (N f/f) | P/N (7-16 m/f) | Accuracy* $\pm \zeta$ (dB) |
|------------------|-------------|-------------|----------------|----------------------------|
| 3                | 16-4433     | 16-4994     | 16-6928        | 0.3                        |
| 4                | 16-0018     | 16-0019     | 16-6927        | 0.3                        |
| 6                | 16-4434     | 16-4995     | 16-6926        | 0.3                        |
| 10               | 16-3498     | 16-4307     | 16-6931        | 0.5                        |
| 20               | 16-4435     | 16-4996     | 16-6932        | 0.5                        |
| 30               | 16-4999     | 16-4997     | 16-6929        | 1                          |
| 30 (at 1GHz)     | 16-0102     | 16-0103     | 16-6930        | 0.4                        |
| 40               | 16-4897     | 16-4998     | 16-6934        | 1                          |

\* at 2 GHz

Others attenuations on request

# 40 W 4 GHz IP65

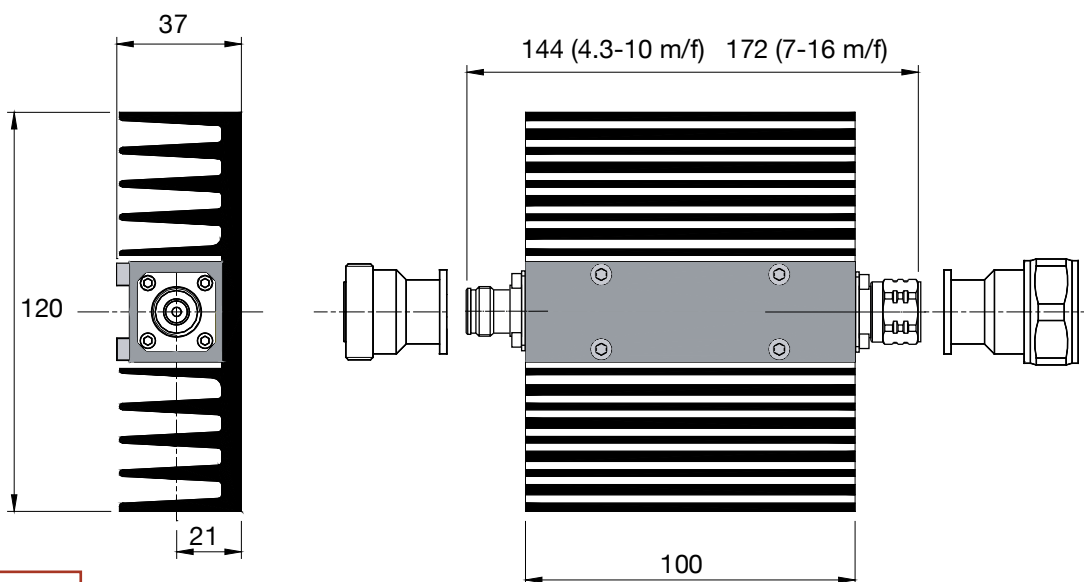
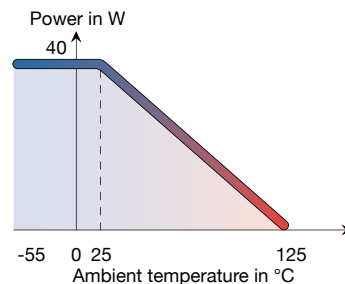


Standards  
NF C 96-315  
MIL-DTL-3933



Coaxial Attenuators

|                      |                      |
|----------------------|----------------------|
| Impedance            | 50 $\Omega \pm 5\%$  |
| Frequency            | DC – 4 GHz           |
| Max VSWR             | $\leq 1.30$ at 4 GHz |
| Temperature range    | -55 to +125°C        |
| Average power @ 25°C | 40 W                 |
| Protection level     | IP65                 |
| Weight               | 660 g                |



Dimensions in mm

## Return to Search by Part Number

| Attenuation (dB) | P/N (7-16 m/f) | P/N (4.3-10 m/f) | Accuracy $\pm \zeta$ € (dB) |
|------------------|----------------|------------------|-----------------------------|
| 2                | 16-6975 IP65   | 16-7114 IP65     | 0.4                         |
| 3                | 16-6943 IP65   | 16-7065 IP65     | 0.4                         |
| 4                | 16-6976 IP65   | 16-7115 IP65     | 0.5                         |
| 6                | 16-6944 IP65   | 16-7066 IP65     | 0.5                         |
| 10               | 16-6945 IP65   | 16-7067 IP65     | 0.75                        |
| 11               | 16-6977 IP65   | 16-7116 IP65     | 0.75                        |
| 20               | 16-6946 IP65   | 16-7068 IP65     | 1                           |
| 30               | 16-6947 IP65   | 16-7069 IP65     | 1                           |

Others attenuations on request



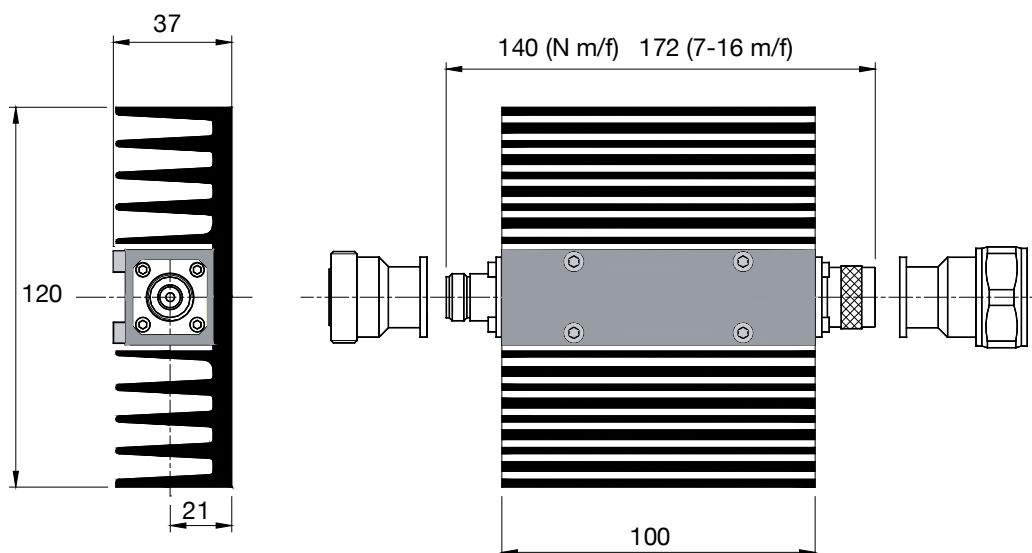
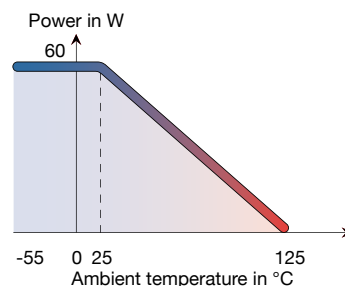
# 60 W 2.5 GHz



Standards  
NF C 96-315  
MIL-DTL-3933



|                      |                                            |
|----------------------|--------------------------------------------|
| Impedance            | 50 $\Omega$ $\pm$ 5%                       |
| Frequency            | DC – 2.5 GHz                               |
| Max VSWR             | $\leq$ 1.20 at 1 GHz, $\leq$ 1.30 at 2 GHz |
| Temperature range    | -55 to +125°C                              |
| Average power @ 25°C | 60 W                                       |
| Weight               | 660 g                                      |



Dimensions in mm

[Return to Search by Part Number](#)

| Attenuation (dB) | P/N (N m/f) | P/N (7-16 m/f) | Accuracy* $\pm \zeta$ € (dB) |
|------------------|-------------|----------------|------------------------------|
| 1                | 16-6588     | 16-6644        | 0.3                          |
| 2                | 16-6589     | 16-6645        | 0.3                          |
| 3                | 16-6565     | 16-6620        | 0.3                          |
| 6                | 16-6566     | 16-6621        | 0.3                          |
| 10               | 16-0170     | 16-6622        | 0.5                          |
| 20               | 16-6567     | 16-6623        | 0.5                          |
| 30               | 16-0166     | 16-6624        | 1                            |
| 40               | 16-6568     | 16-6625        | 1                            |

\* at 2 GHz

Others attenuations on request

Coaxial Attenuators



# 60 W 4 GHz IP65

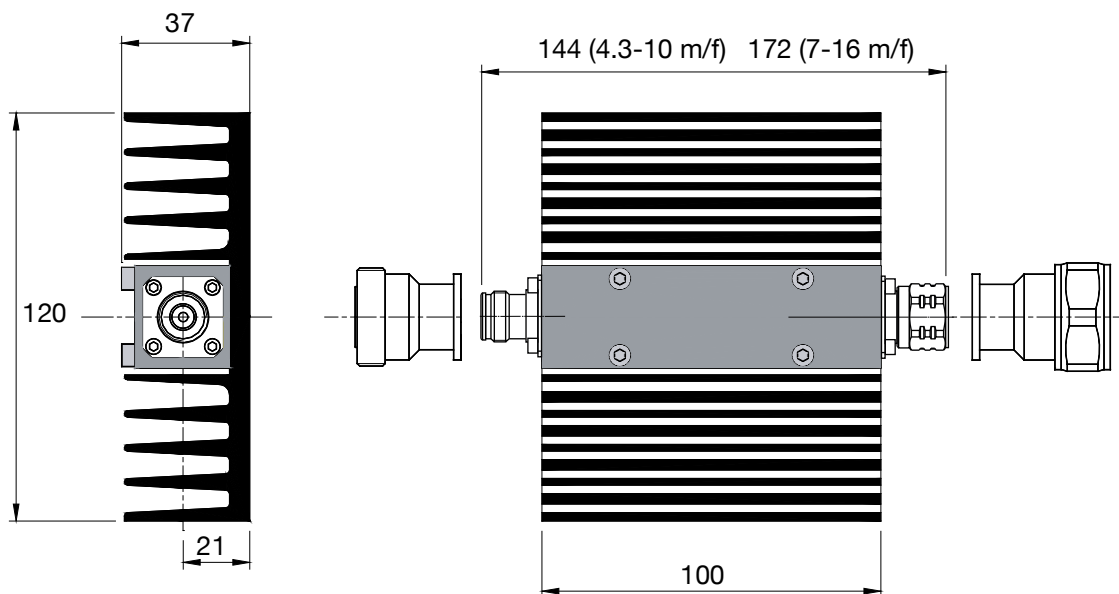
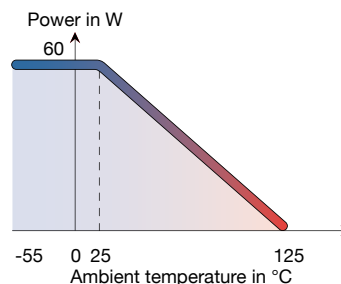


Standards  
NF C 96-315  
MIL-DTL-3933



Coaxial Attenuators

|                      |                      |
|----------------------|----------------------|
| Impedance            | 50 $\Omega$ $\pm$ 5% |
| Frequency            | DC – 4 GHz           |
| Max VSWR             | $\leq$ 1.30 at 4 GHz |
| Temperature range    | -55 to +125°C        |
| Average power @ 25°C | 60 W                 |
| Protection level     | IP 65                |
| Weight               | 660 g                |



Dimensions in mm

[Return to Search by Part Number](#)

| Attenuation (dB) | P/N (7-16 m/f) | P/N (4.3-10 m/f) | Accuracy $\pm \zeta$ (dB) |
|------------------|----------------|------------------|---------------------------|
| 3                | 16-6948 IP65   | 16-7070 IP65     | 0.4                       |
| 6                | 16-6949 IP65   | 16-7071 IP65     | 0.5                       |
| 10               | 16-6950 IP65   | 16-7072 IP65     | 0.75                      |
| 20               | 16-6951 IP65   | 16-7073 IP65     | 1                         |
| 30               | 16-6952 IP65   | 16-7074 IP65     | 1                         |

Others attenuations on request



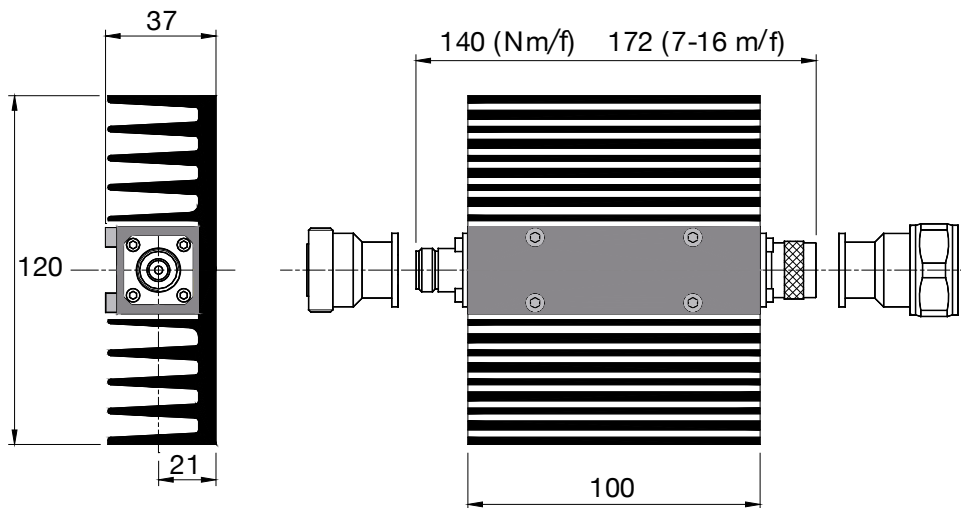
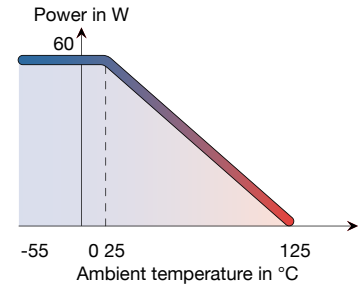
# 60 W 6 GHz



Standards  
NF C 96-315  
MIL-DTL-3933



Impedance 50  $\Omega$   $\pm$  5%  
Frequency DC – 6 GHz  
Max VSWR  $\leq$  1.20 at 3 GHz,  $\leq$  1.30 at 6 GHz  
Temperature range -55 to +125°C  
Average power @ 25°C 60 W  
Weight 660 g



Dimensions in mm

[Return to Search by Part Number](#)

| Attenuation (dB) | P/N (N m/f) | P/N (N f/f) | P/N (7-16 m/f) | Accuracy $\pm \zeta$ € (dB) |
|------------------|-------------|-------------|----------------|-----------------------------|
| 3                | 16-0608     | 16-0646     | 16-0612        | 0.5                         |
| 6                | 16-0627     | 16-0653     | 16-0628        | 0.5                         |
| 10               | 16-0609     | 16-0647     | 16-0613        | 1                           |
| 20               | 16-0610     | 16-0639     | 16-0614        | 1                           |
| 30               | 16-0611     | 16-0654     | 16-0615        | 1                           |
| 40               | 16-6850     | 16-0655     | 16-6851        | 1.5                         |

| Option |                             |
|--------|-----------------------------|
| IMP    | Pulse applications 5kV peak |

Others attenuations on request



# 100 W 2.5 GHz

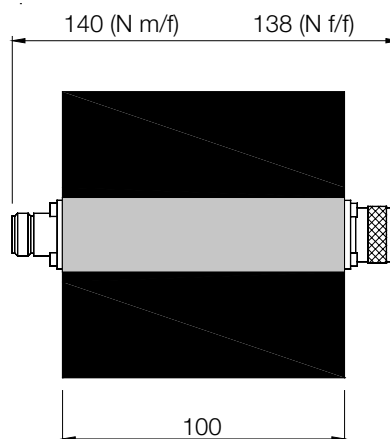
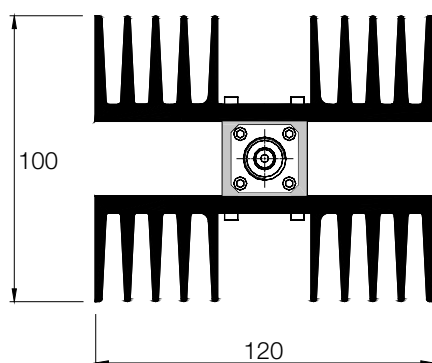
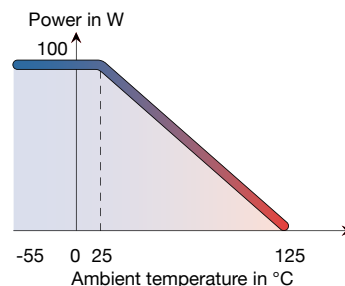


Standards  
NF C 96-315  
MIL-DTL-3933



Coaxial Attenuators

|                      |                                            |
|----------------------|--------------------------------------------|
| Impedance            | 50 $\Omega \pm 5\%$                        |
| Frequency            | DC – 2.5 GHz                               |
| Max VSWR             | $\leq 1.20$ at 1 GHz, $\leq 1.30$ at 2 GHz |
| Temperature range    | -55 to +125°C                              |
| Average power @ 25°C | 100 W                                      |
| Weight               | 1.1 kg                                     |



Dimensions in mm

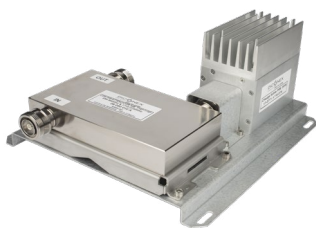
[Return to Search by Part Number](#)

| Attenuation (dB) | P/N (N m/f) | P/N (N f/f) | Accuracy* $\pm \zeta$ (dB) |
|------------------|-------------|-------------|----------------------------|
| 0.5              | 16-6978     | 16-7054     | 0.2                        |
| 1                | 16-6979     | 16-7055     | 0.3                        |
| 3                | 16-3762     | 16-5004     | 0.3                        |
| 4                | 16-5255     | 16-0036     | 0.3                        |
| 6                | 16-3763     | 16-5005     | 0.3                        |
| 10               | 16-3764     | 16-3500     | 0.5                        |
| 20               | 16-3765     | 16-5006     | 0.5                        |
| 30               | 16-4256     | 16-4255     | 1                          |
| 30 (at 1 GHz)    | 16-5378     | 16-4312     | 0.4                        |
| 40               | 16-4278     | 16-5007     | 1                          |
| 60               | 16-6971     | 16-7056     | 1.5                        |

\* at 2 GHz

Model available with 7-16 connector  
Others attenuations on request

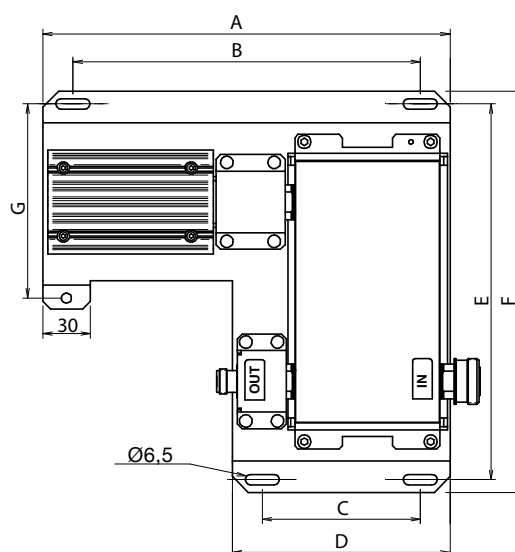
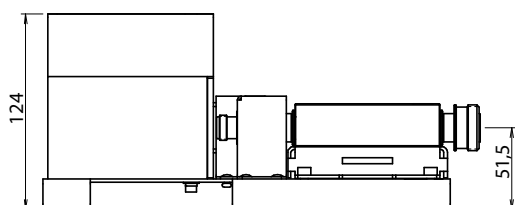
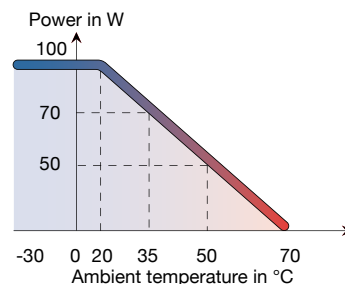
# 100 W 2.7 GHz Low PIM



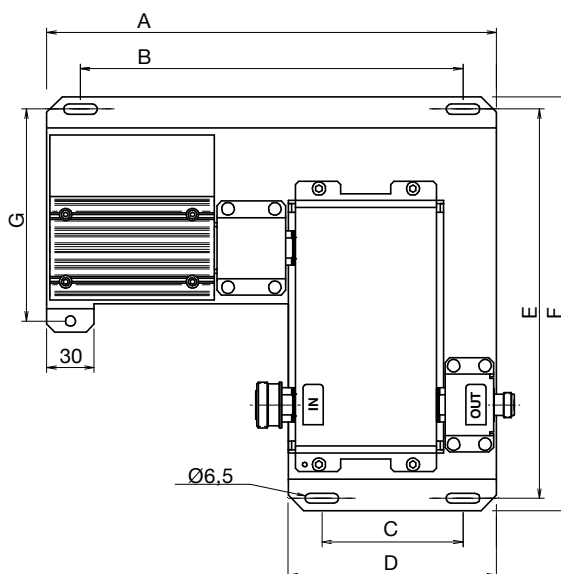
Standards  
NF C 96-315  
MIL-DTL-3933



|                      |                                           |
|----------------------|-------------------------------------------|
| Impedance            | 50 $\Omega$                               |
| Frequency            | 698-960 & 1710-2700 MHz                   |
| Intermodulation IM3  | $\leq -153$ dBc for 2 carriers at +43 dBm |
| Temperature range    | -30 to +70°C                              |
| Average power @ 20°C | 100 W                                     |
| Protection level     | IP 66                                     |
| Weight               | 4.5 Kg                                    |



**3 dB**



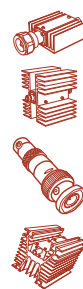
**7 - 10 - 20 dB**

Dimensions in mm

[Return to Search by Part Number](#)

| Attenuation (dB) | P/N (7-16f/Nf) | P/N (7-16 f/f) | Accuracy $\pm \zeta$ (dB) | VSWR       | A (*-)** | B (*-)** | C (*-)** | D (*-)** | E   | F   | G   |
|------------------|----------------|----------------|---------------------------|------------|----------|----------|----------|----------|-----|-----|-----|
| 3                | 09 050 006     | 09 050 010     | 0.8                       | $\leq 1.4$ | 258      | 220      | 100-67   | 138-105  | 238 | 254 | 123 |
| 7                | 09 050 005     | 09 050 009     | 0.8                       | $\leq 1.3$ | 287-255  | 244-217  | 90-65    | 133-103  | 248 | 264 | 135 |
| 10               | 09 050 004     | 09 050 008     | 1                         | $\leq 1.3$ | 287-255  | 244-217  | 90-65    | 133-103  | 248 | 264 | 135 |
| 20               | 09 050 003     | 09 050 007     | 1.5                       | $\leq 1.4$ | 287-255  | 244-217  | 90-65    | 133-103  | 248 | 264 | 135 |

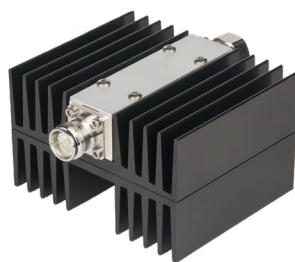
\* for "7-16 f to N f", \*\* for "7-16 f to 7-16 f"



# 100 W 4 GHz IP65

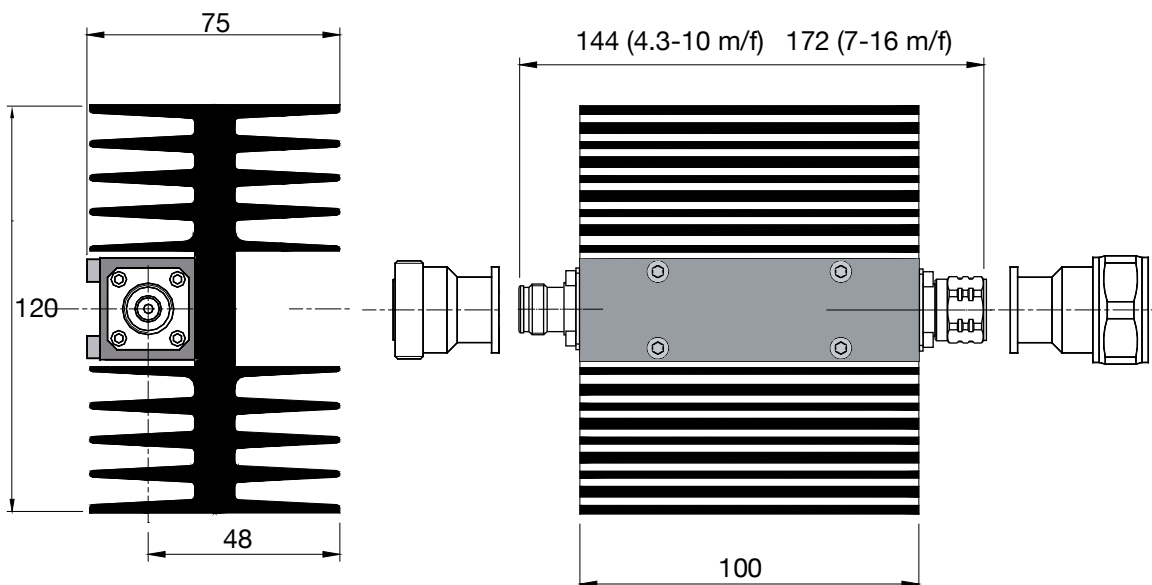
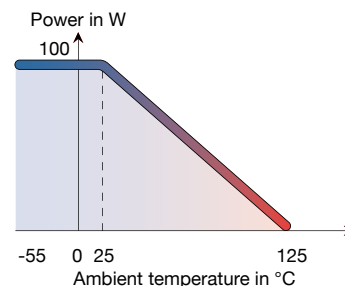


Standards  
NF C 96-315  
MIL-DTL-3933



Coaxial Attenuators

|                      |                      |
|----------------------|----------------------|
| Impedance            | 50 $\Omega$ $\pm$ 5% |
| Frequency            | DC – 4 GHz           |
| Max VSWR             | $\leq$ 1.30 at 4 GHz |
| Temperature range    | -55 to +125°C        |
| Average power @ 25°C | 100 W                |
| Protection level     | IP 65                |
| Weight               | 1.1 kg               |



Dimensions in mm

[Return to Search by Part Number](#)

| Attenuation (dB) | P/N (7-16 m/f) | P/N (4.3-10 m/f) | Accuracy $\pm$ $\epsilon$ (dB) |
|------------------|----------------|------------------|--------------------------------|
| 3                | 16-6953 IP65   | 16-7063 IP65     | 0.4                            |
| 6                | 16-6954 IP65   | 16-7075 IP65     | 0.5                            |
| 10               | 16-6955 IP65   | 16-7076 IP65     | 0.75                           |
| 20               | 16-6956 IP65   | 16-7077 IP65     | 1                              |
| 30               | 16-6957 IP65   | 16-7078 IP65     | 1                              |
| 40               | 16-7064 IP65   | 16-7117 IP65     | 1                              |

Others attenuations on request





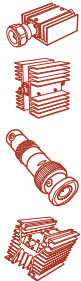
# 100 W 6 GHz



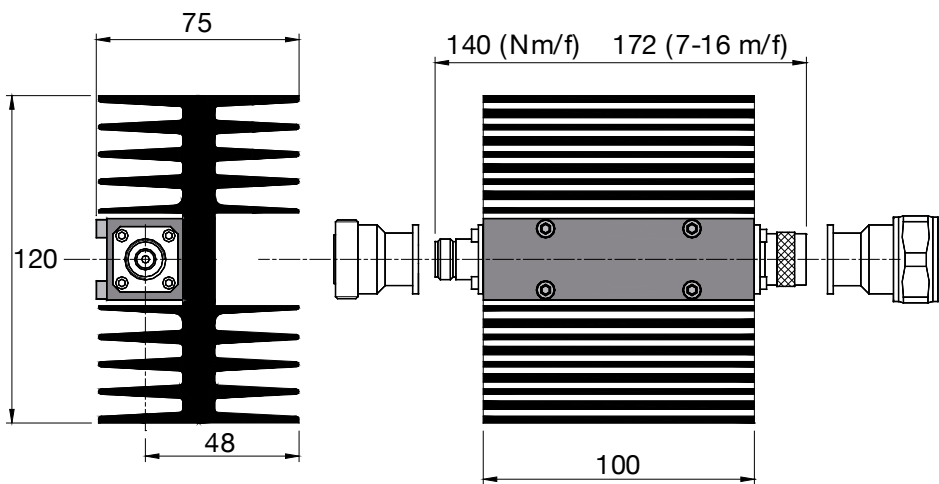
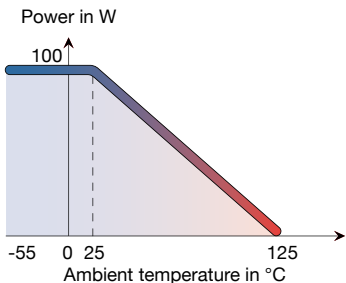
Standards  
NF C 96-315  
MIL-DTL-3933



Coaxial Attenuators



|                      |                                  |
|----------------------|----------------------------------|
| Impedance            | 50 Ω ± 5%                        |
| Frequency            | DC – 6 GHz                       |
| Max VSWR             | ≤ 1.20 at 3 GHz, ≤ 1.30 at 6 GHz |
| Temperature range    | -55 to +125°C                    |
| Average power @ 25°C | 100 W                            |
| Weight               | 1.1 kg                           |



Dimensions in mm

[Return to Search by Part Number](#)

| Attenuation (dB) | P/N (N m/f) | P/N (7-16 m/f) | Accuracy ± $\zeta$ (dB) |
|------------------|-------------|----------------|-------------------------|
| 1                | 16-0667     | 16-0674        | 0.5                     |
| 3                | 16-0616     | 16-0620        | 0.5                     |
| 6                | 16-0629     | 16-0630        | 0.5                     |
| 10               | 16-0617     | 16-0621        | 1                       |
| 20               | 16-0618     | 16-0622        | 1                       |
| 30               | 16-0619     | 16-0623        | 1                       |
| 40               | 16-6804     | 16-6852        | 1.5                     |
| 50               | 16-0668     | 16-0675        | 1.5                     |

| Option |                             |
|--------|-----------------------------|
| IMP    | Pulse applications 5kV peak |

Others attenuations on request

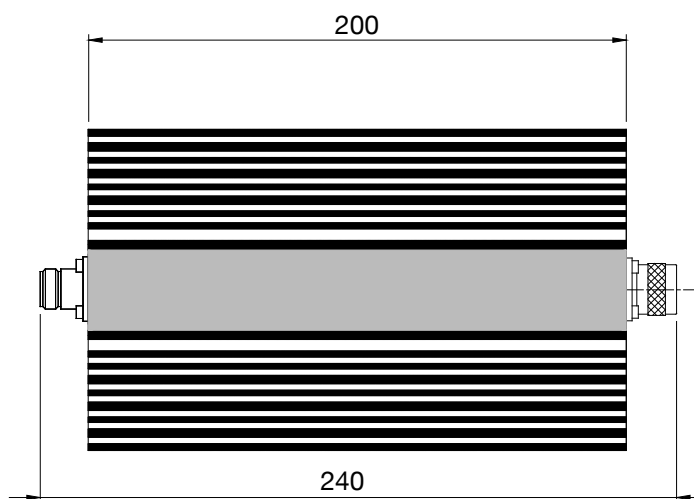
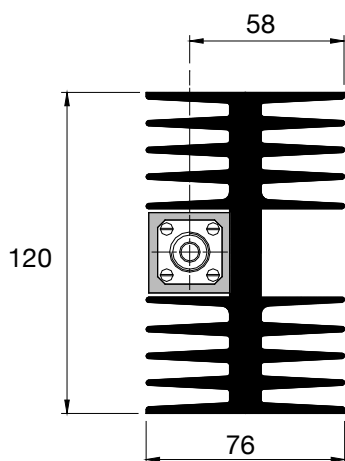
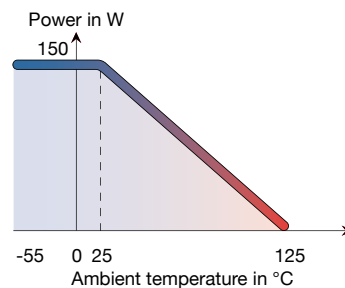
## 150 W 4 GHz



Standards  
NF C 96-315  
MIL-DTL-3933



|                      |                                            |
|----------------------|--------------------------------------------|
| Impedance            | $50 \Omega \pm 5\%$                        |
| Frequency            | DC - 4 GHz                                 |
| Max VSWR             | $\leq 1.20$ at 2 GHz, $\leq 1.30$ at 4 GHz |
| Temperature range    | -55 to +125°C                              |
| Average power @ 25°C | 150 W                                      |
| Weight               | 2 kg                                       |



Dimensions in mm

[Return to Search by Part Number](#)

| Attenuation (dB) | P/N (N m/f) | Accuracy $\pm \zeta$ (dB) |
|------------------|-------------|---------------------------|
| 1                | 16-6859     | 0.5                       |
| 3                | 16-6759     | 0.5                       |
| 5                | 16-7043     | 0.5                       |
| 6                | 16-6767     | 0.5                       |
| 10               | 16-6760     | 1                         |
| 20               | 16-6848     | 1                         |
| 30               | 16-6761     | 1                         |
| 40               | 16-6775     | 1                         |
| 50               | 16-7044     | 1                         |
| 60               | 16-7045     | 1                         |

Model available with 7-16 connector  
Others attenuations on request



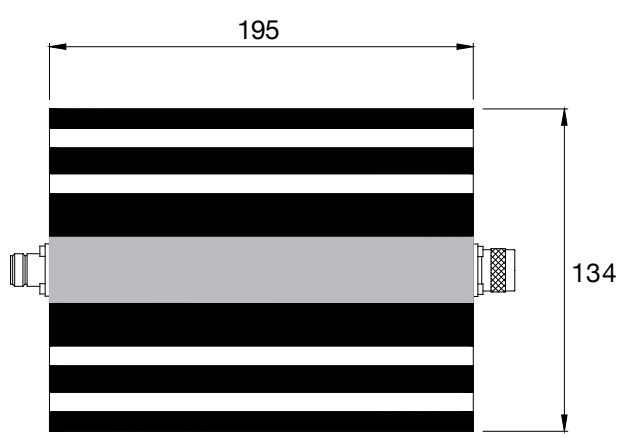
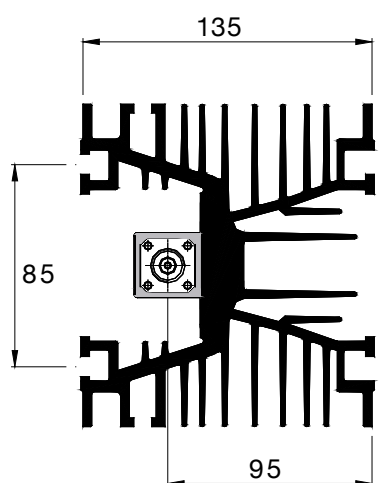
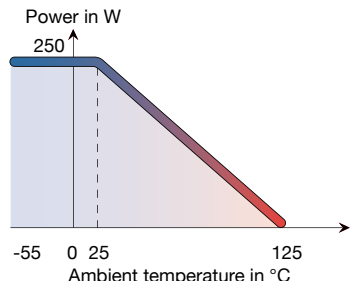
# 250 W 1 GHz



Standards  
NF C 96-315  
MIL-DTL-3933



|                      |                      |
|----------------------|----------------------|
| Impedance            | 50 $\Omega$ $\pm$ 5% |
| Frequency            | DC – 1 GHz           |
| Max VSWR             | $\leq$ 1.30 at 1 GHz |
| Temperature range    | -55 to +125°C        |
| Average power @ 25°C | 250 W                |
| Weight               | 3.7 kg               |



Dimensions in mm

[Return to Search by Part Number](#)

| Attenuateur (dB) | P/N (N m/f) | Accuracy $\pm \epsilon$ (dB) |
|------------------|-------------|------------------------------|
| 1                | 16-7087     | 0.3                          |
| 3                | 16-6569     | 0.6                          |
| 6                | 16-6513     | 0.6                          |
| 10               | 16-6510     | 1                            |
| 20               | 16-6545     | 1                            |
| 30               | 16-0286     | 1.2                          |
| 40               | 16-6534     | 1.5                          |

Model available with 7-16 connector  
Others attenuations on request



# 250 W 6 GHz

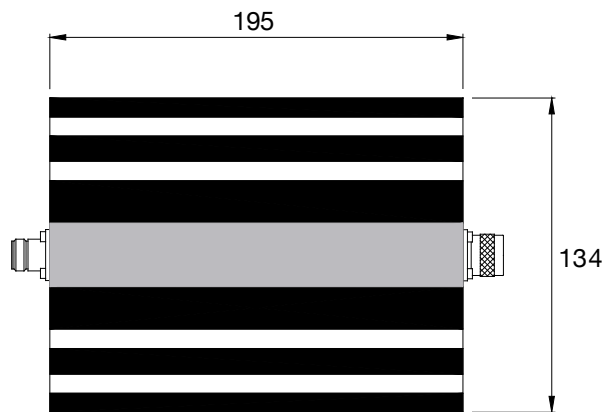
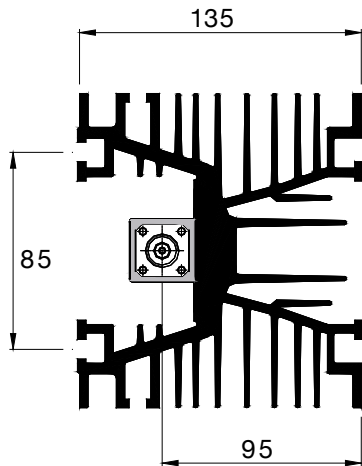
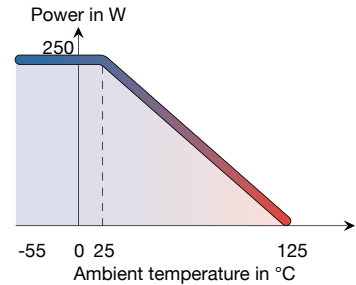


Standards  
NF C 96-315  
MIL-DTL-3933



Coaxial Attenuators

|                      |                                            |
|----------------------|--------------------------------------------|
| Impedance            | $50 \Omega \pm 5\%$                        |
| Frequency            | DC – 6 GHz                                 |
| Max VSWR             | $\leq 1.20$ at 3 GHz, $\leq 1.30$ at 6 GHz |
| Temperature range    | -55 to +125°C                              |
| Average power @ 25°C | 250 W                                      |
| Weight               | 3.2 kg                                     |



Dimensions in mm

[Return to Search by Part Number](#)

| Attenuation (dB) | P/N (N m/f) | P/N (N f/f) | P/N (7-16 m/f) | Accuracy $\pm \epsilon$ (dB) |
|------------------|-------------|-------------|----------------|------------------------------|
| 1                | 16-0676     | 16-0662     | 16-0679        | 0.75                         |
| 2                | 16-0677     | 16-0663     | 16-0680        | 0.75                         |
| 3                | 16-0631     | 16-0641     | 16-0681        | 0.75                         |
| 6                | 16-0632     | 16-0649     | 16-0643        | 0.75                         |
| 10               | 16-0633     | 16-0648     | 16-0644        | 1                            |
| 20               | 16-0634     | 16-0678     | 16-0682        | 1                            |
| 30               | 16-0635     | 16-0645     | 16-0683        | 1                            |
| 40               | 16-0636     | 16-0651     | 16-0684        | 1                            |
| 50               | 16-0686     | 16-0652     | 16-0685        | 1.5                          |

Option

IMP

Pulse applications 5kV peak

Others attenuations on request



# 300 W 2.5 GHz



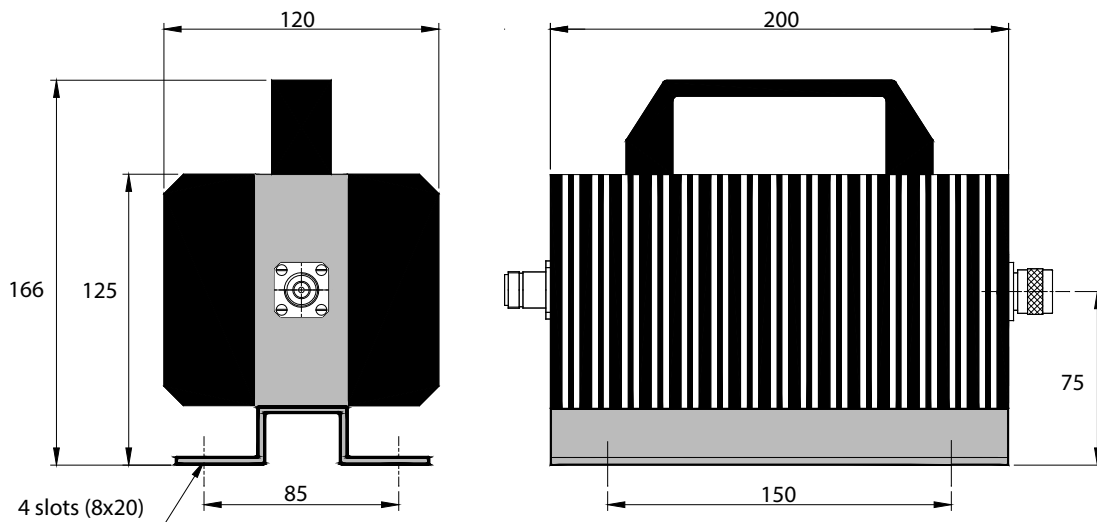
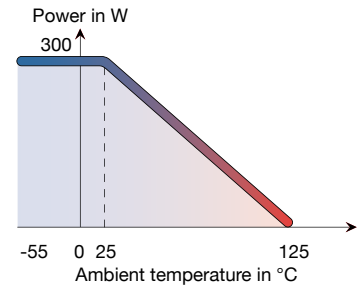
Standards  
NF C 96-315  
MIL-DTL-3933



Coaxial Attenuators



Impedance  $50 \Omega \pm 5\%$   
Frequency DC - 2.5 GHz  
Max VSWR  $\leq 1.15$  at 1 GHz,  $\leq 1.30$  at 2.5 GHz  
Temperature range  $-55$  to  $+125^\circ\text{C}$   
Average power @  $25^\circ\text{C}$  300 W  
Weight 3.5 kg



Dimensions in mm

[Return to Search by Part Number](#)

| Attenuation (dB) | P/N (N m/f) | Accuracy $\pm \zeta \in$ (dB) |
|------------------|-------------|-------------------------------|
| 2                | 16-6824     | 1*                            |
| 3                | 16-6825     | 1*                            |
| 4                | 16-6776     | 1*                            |
| 6                | 16-6876     | 1.5*                          |
| 10               | 16-6757     | 1*                            |
| 20               | 16-7047     | 1.5                           |
| 30               | 16-6870     | 1.5                           |
| 40               | 16-6864     | 1.5                           |

\* At 1 GHz

Model available with 7-16 connector  
Others attenuations on request

| Option |                             |
|--------|-----------------------------|
| IMP    | Pulse applications 5kV peak |

# 400 W 1 GHz

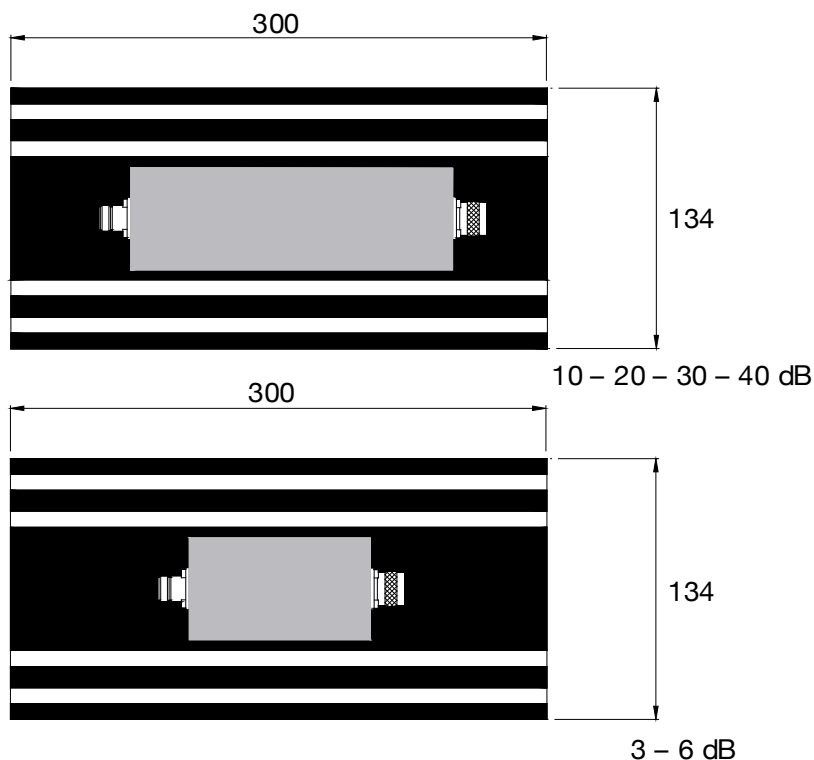
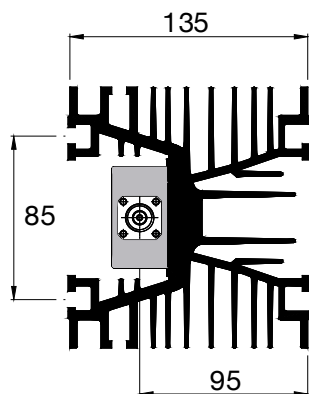
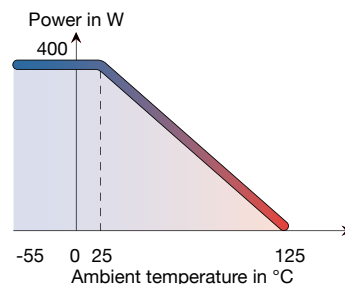


Standards  
NF C 96-315  
MIL-DTL-3933



Coaxial Attenuators

Impedance  $50 \Omega \pm 5\%$   
Frequency DC – 1 GHz  
Max VSWR  $\leq 1.30$  at 1 GHz  
Temperature range -55 to +125°C  
Average power @ 25°C 400 W  
Weight 5.5 kg



Dimensions in mm

[Return to Search by Part Number](#)

| Attenuation (dB) | P/N     | Connector | Accuracy $\pm \zeta$ (dB) |
|------------------|---------|-----------|---------------------------|
| 3                | 16-5281 | N m/f     | 0.6                       |
| 6                | 16-5282 | N m/f     | 0.6                       |
| 6                | 16-6815 | N f/f     | 0.6                       |
| 10               | 16-5283 | N m/f     | 1                         |
| 20               | 16-3976 | N m/f     | 1                         |
| 30               | 16-4170 | N m/f     | 1.2                       |
| 40               | 16-4261 | N m/f     | 1.5                       |

Others attenuations on request

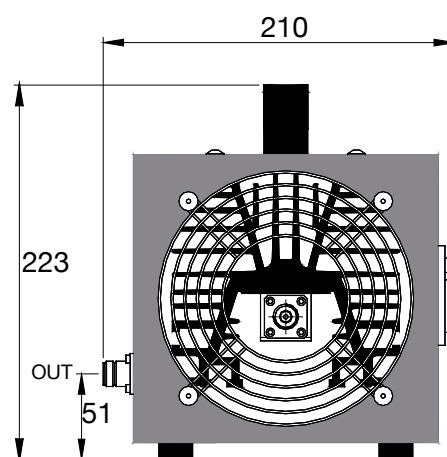
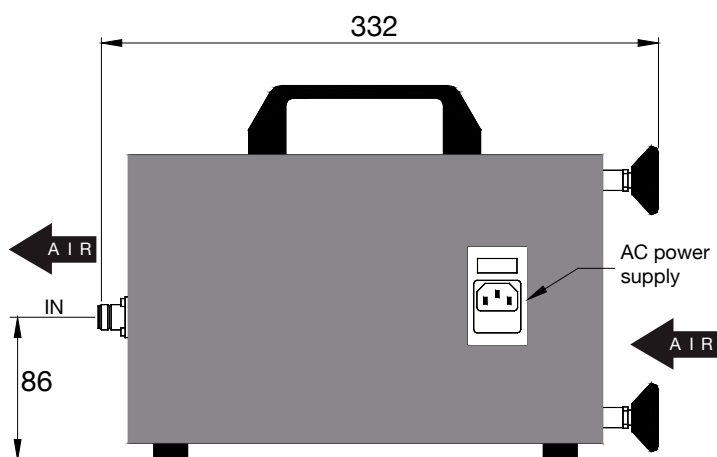
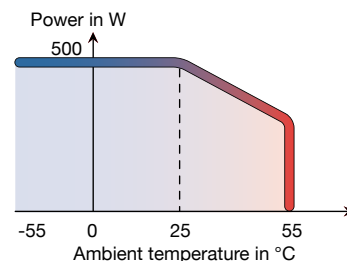
# 500 W 6 GHz



Standards  
NF C 96-315  
MIL-DTL-3933



|                      |                                     |
|----------------------|-------------------------------------|
| Impedance            | 50 $\Omega \pm 5\%$                 |
| Frequency            | DC – 6 GHz                          |
| Max VSWR             | $\leq 1.30$ at 6 GHz                |
| Temperature range    | -55 to +55°C                        |
| Average power @ 25°C | 500 W                               |
| Cooling              | Forced air                          |
| Power supply         | 28 VA (1 fan) - C14 IEC Fuses Inlet |
| Weight               | 6 kg                                |



Dimensions in mm

Coaxial Attenuators



[Return to Search by Part Number](#)

| Attenuation (dB) | P/N     | Connector | AC power supply  | Accuracy $\pm \zeta$ (dB) |
|------------------|---------|-----------|------------------|---------------------------|
| 10               | 16-0670 | N m/f     | 220 V – 50/60 Hz | 1.5                       |
| 20               | 16-0659 | N m/f     | 220 V – 50/60 Hz | 2                         |
| 30               | 16-0658 | N m/f     | 220 V – 50/60 Hz | 2                         |
| 40               | 16-0657 | N f/f     | 220 V – 50/60 Hz | 2                         |
| 53               | 16-0656 | N m/f     | 220 V – 50/60 Hz | 2                         |

Others attenuations on request

# 600 W 1 GHz

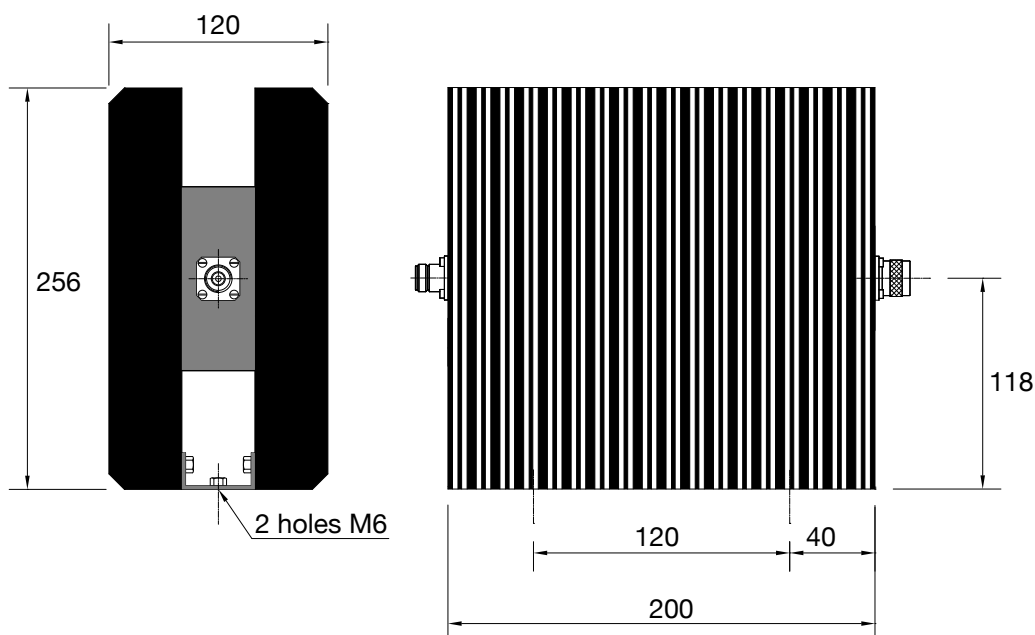
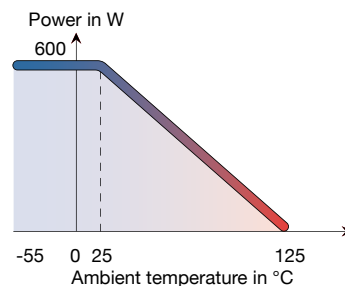


Standards  
NF C 96-315  
MIL-DTL-3933



Coaxial Attenuators

|                      |                                      |
|----------------------|--------------------------------------|
| Impedance            | 50 $\Omega \pm 5\%$                  |
| Frequency            | DC - 1 GHz (on request DC - 2.5 GHz) |
| Max VSWR             | $\leq 1.30$ at 1 GHz                 |
| Temperature range    | -55 to +125°C                        |
| Average power @ 25°C | 600 W                                |
| Weight               | 8.2 kg                               |



Dimensions in mm

[Return to Search by Part Number](#)

| Attenuation (dB) | P/N     | Connector  | Accuracy $\pm \zeta$ (dB) |
|------------------|---------|------------|---------------------------|
| 2                | 16-6983 | 7-16 f/f   | 0.3                       |
| 3                | 16-6581 | N m/f      | 0.75                      |
| 6                | 16-6582 | N m/f      | 0.75                      |
| 20               | 16-7085 | N m/f      | 1                         |
| 30               | 16-6527 | N m/f      | 1                         |
| 40               | 16-6653 | N m/f      | 1                         |
| 40               | 16-6606 | N f/f      | 1                         |
| 40               | 16-6834 | 7-16f / Nf | 1                         |

Model available with 7-16 connector  
Others attenuations on request



# 1 kW 1 GHz

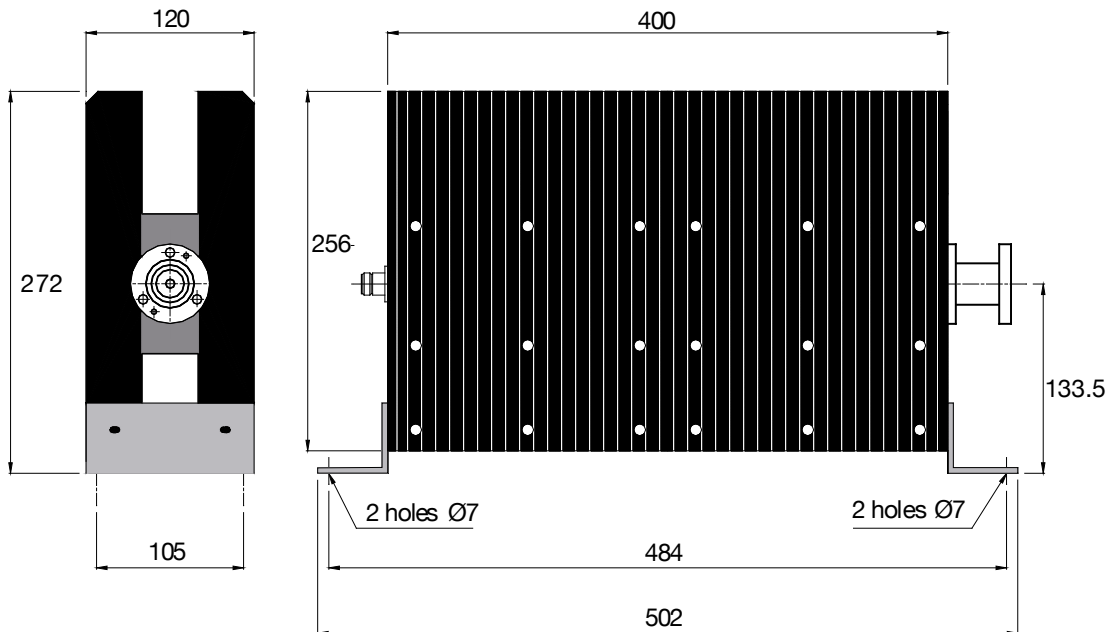
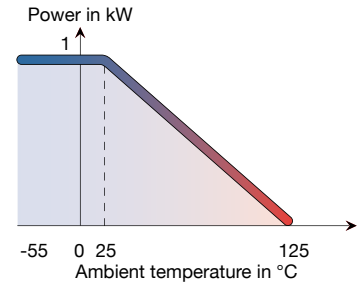


Standards  
NF C 96-315  
MIL-DTL-3933



Coaxial Attenuators

Impedance  $50 \Omega \pm 5\%$   
Frequency DC – 1 GHz  
Max VSWR  $\leq 1.30$  at 1 GHz  
Temperature range  $-55$  to  $+125^\circ\text{C}$   
Average power @  $25^\circ\text{C}$  1 kW  
Weight 15 kg



Dimensions in mm

[Return to Search by Part Number](#)

| Attenuation (dB) | P/N     | Connector     | Accuracy $\pm \zeta$ € (dB) |
|------------------|---------|---------------|-----------------------------|
| 3                | 16-7001 | N m/f         | 1                           |
| 3                | 16-6858 | 7-16 f/f      | 1                           |
| 6                | 16-6816 | 7-16 f/f      | 1.5                         |
| 10               | 16-6649 | N m/m         | 1.5                         |
| 10               | 16-6967 | 7-16f / Nf    | 1.5                         |
| 20               | 16-6872 | 7-16f / Nf    | 1.5                         |
| 30               | 16-6563 | EIA 7/8" - Nf | 1.5                         |
| 30               | 16-6598 | N m/f         | 1.5                         |

| Attenuation (dB) | P/N     | Connector  | Accuracy $\pm \zeta$ € (dB) |
|------------------|---------|------------|-----------------------------|
| 30               | 16-7049 | N f/f      | 1.5                         |
| 30               | 16-6700 | 7-16f / Nf | 1.5                         |
| 40               | 16-6731 | N m/f      | 1.5                         |
| 40               | 16-6772 | N f/f      | 1.5                         |
| 40               | 16-6833 | 7-16f / Nf | 1.5                         |
| 60               | 16-6785 | 7-16m / Nf | 1.5                         |
| 60               | 16-7014 | N m/f      | 1.5                         |
| 60               | 16-7010 | 7-16f / Nf | 1.5                         |

Others models on request

# 1.5 kW 1 GHz

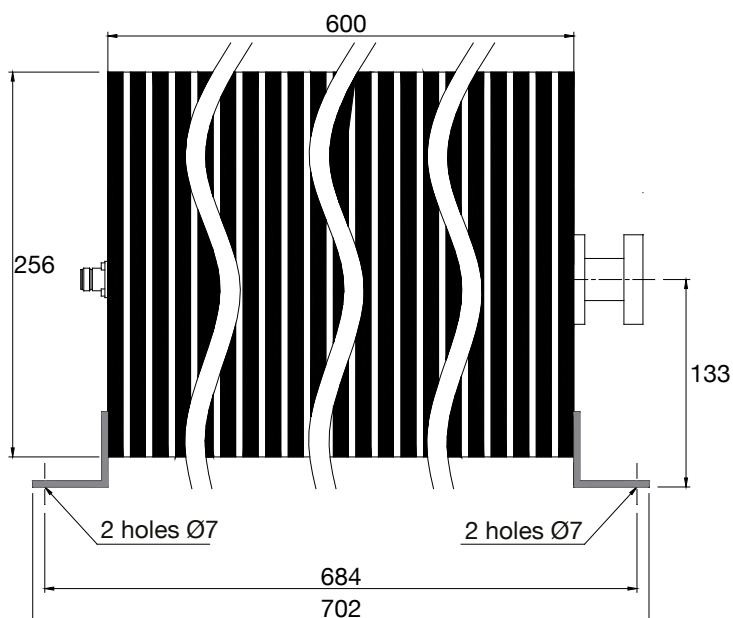
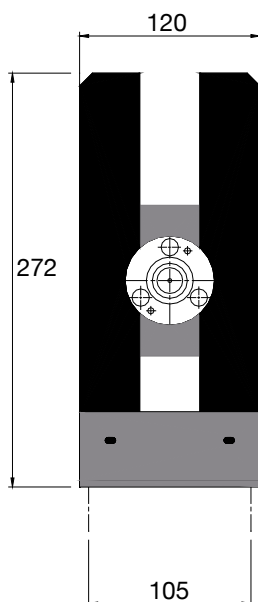
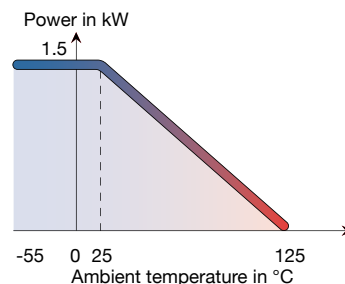


Standards  
NF C 96-315  
MIL-DTL-3933



Coaxial Attenuators

|                      |                      |
|----------------------|----------------------|
| Impedance            | 50 $\Omega \pm 5\%$  |
| Frequency            | DC - 1 GHz           |
| Max VSWR             | $\leq 1.30$ at 1 GHz |
| Temperature range    | -55 to +125°C        |
| Average power @ 25°C | 1.5 kW               |
| Weight               | 24 kg                |



Dimensions in mm

[Return to Search by Part Number](#)

| Attenuation (dB) | P/N     | Connector     | Accuracy $\pm \zeta$ (dB) |
|------------------|---------|---------------|---------------------------|
| 6                | 16-7017 | 7-16 f/f      | 1.5                       |
| 30               | 16-6940 | 7-16f / Nf    | 2                         |
| 30               | 16-6547 | EIA 7/8" - Nf | 2                         |
| 30               | 16-6539 | N m/f         | 2                         |
| 30               | 16-6533 | 7-16 m/f      | 2                         |
| 40               | 16-6658 | 7-16f / Nf    | 2*                        |
| 40               | 16-6921 | 7-16f / Nf    | 2                         |
| 40               | 16-7059 | N f/f         | 2                         |
| 60               | 16-6936 | 7-16m / Nf    | 2                         |

\* DC to 100 MHz Accuracy :  $\pm 0.4$  dB  
Variation :  $\pm 0.4$  dB

Others attenuations on request

# 2 kW 1 GHz

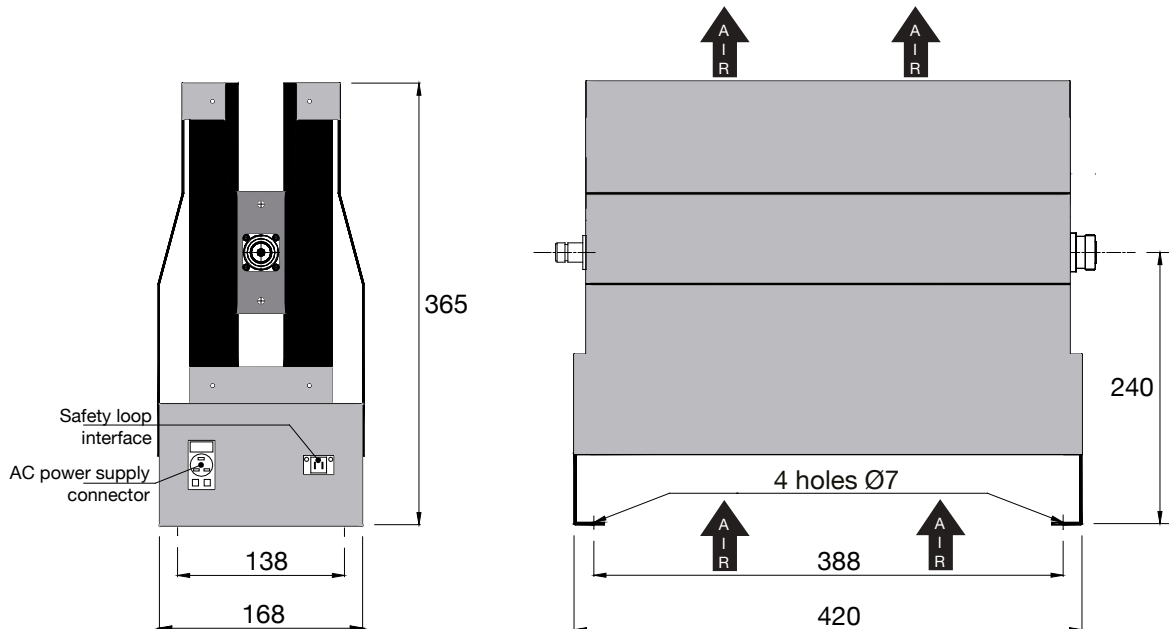
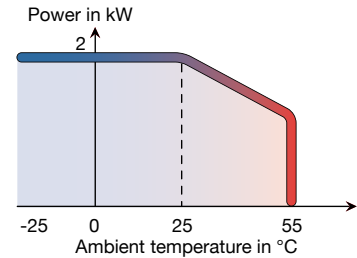


Standards  
NF C 96-315  
MIL-DTL-3933



Coaxial Attenuators

|                      |                                                                                    |
|----------------------|------------------------------------------------------------------------------------|
| Impedance            | 50 $\Omega \pm 5\%$                                                                |
| Frequency            | DC – 1 GHz                                                                         |
| Max VSWR             | $\leq 1.30$ at 1 GHz                                                               |
| Temperature range    | -25 to +55°C                                                                       |
| Average power @ 25°C | 2 kW                                                                               |
| Cooling              | Forced air                                                                         |
| Safety loop          | AC Power supply + Thermoswitch<br>(5/5.08 Feed through header - 2 wires AWG 24-12) |
| Power supply         | 56 VA (2 fans) - C14 IEC Fuses Inlet                                               |
| Weight               | 22 kg                                                                              |



Dimensions in mm

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| Attenuation (dB) | P/N     | Connector     | AC power supply  | Accuracy $\pm \zeta$ (dB) |
|------------------|---------|---------------|------------------|---------------------------|
| 3                | 16-6914 | N m/f         | 220 V – 50/60 Hz | 0.75                      |
| 3                | 16-6857 | 7-16f / 7-16f | 220 V – 50/60 Hz | 1                         |
| 10               | 16-7018 | 7-16f / Nf    | 220 V – 50/60 Hz | 1.5                       |
| 30               | 16-6553 | EIA 7/8" - Nf | 220 V – 50/60 Hz | 1.5                       |
| 30               | 16-6699 | 7-16f / Nf    | 220 V – 50/60 Hz | 1.5                       |
| 60               | 16-6938 | EIA 7/8" - Nf | 220 V – 50/60 Hz | 2                         |

Others attenuations on request

# 2.5 kW 1 GHz

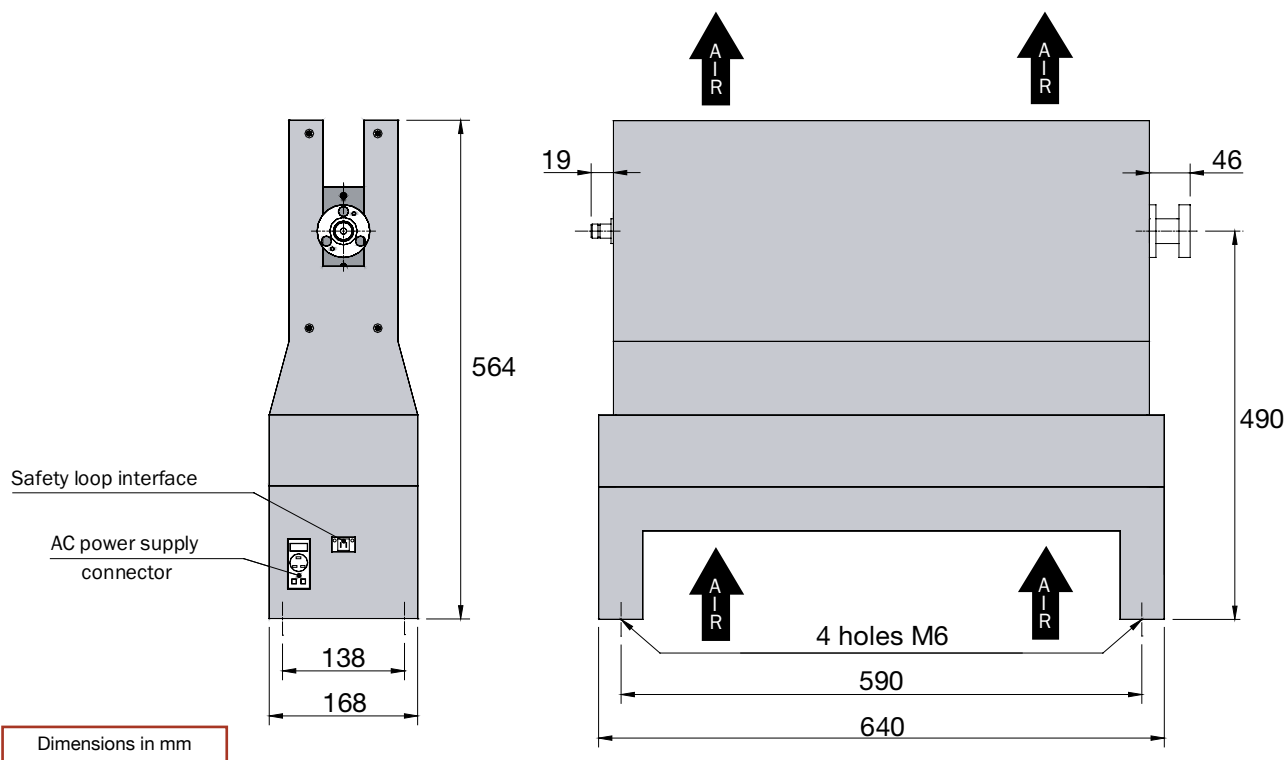
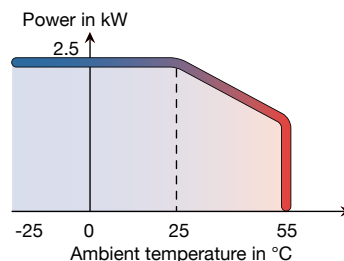


Standards  
NF C 96-315  
MIL-DTL-3933



Coaxial Attenuators

|                      |                                                                                    |
|----------------------|------------------------------------------------------------------------------------|
| Impedance            | 50 $\Omega$ $\pm$ 5%                                                               |
| Frequency            | DC – 1 GHz                                                                         |
| Max VSWR             | $\leq$ 1.10 at 1 GHz                                                               |
| Temperature range    | -25 to +55°C                                                                       |
| Average power @ 25°C | 2.5 kW                                                                             |
| Cooling              | Forced air                                                                         |
| Safety loop          | AC Power supply + Thermoswitch<br>(5/5.08 Feed through header - 2 wires AWG 24-12) |
| Power supply         | 112 VA (4 fans) - C14 IEC Fuses Inlet                                              |
| Weight               | 30 kg                                                                              |



[Return to Search by Part Number](#)

| Attenuation (dB) | P/N     | Connector     | AC power supply  | Accuracy $\pm$ $\epsilon$ (dB) |
|------------------|---------|---------------|------------------|--------------------------------|
| 30               | 16-6807 | EIA 7/8" - Nf | 220 V – 50/60 Hz | 2*                             |
| 40               | 16-6597 | EIA 7/8" - Nf | 220 V – 50/60 Hz | 2*                             |
| 40               | 16-6838 | 7-16 f/f      | 220 V – 50/60 Hz | 2*                             |
| 60               | 16-6968 | 7-16f / Nf    | 220 V – 50/60 Hz | 2*                             |
| 60               | 16-6939 | EIA 7/8" - Nf | 220 V – 50/60 Hz | 2*                             |

\* 470 to 860 MHz Accuracy :  $\pm$  0.2 dB  
Variation :  $\pm$  0.2 dB

Others attenuations on request

# Search by Part Number

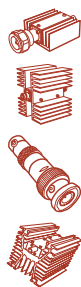
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| <a href="#">16-0036</a>    | N14  | <a href="#">16-0617</a> | N17  | <a href="#">16-0677</a> | N20  | <a href="#">16-4868</a> | N6   |
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Coaxial Attenuators



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# Notes

Coaxial Attenuators

