



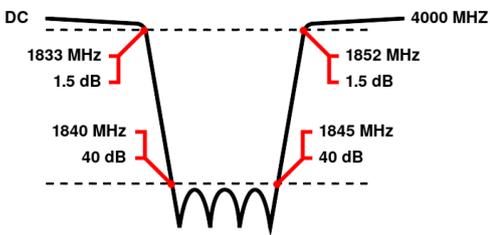
Band Reject / Notch Filter

WRCGV6-1833-1840-1845-1852-40SS

Stopband 1840 to 1845 MHz Slopes 7 MHz Bandwidth 5 MHz Attenuation 40 dB min.

Passband	DC to 1833 MHz and 1852 to 4000 MHz
Insertion Loss	0.65 dB max. (1.5 dB max. at Corners)
Return Loss	14 dB min. (VSWR 1.5:1 max.)
Stopband	1842.5 (Fo) ± 2.5 MHz = 1840 to 1845 MHz
Stopband Attenuation	40 dB min.
Operating Temperature	15 °C to 35 °C
Power Handling	will be quoted on request (See our warranty)
Dimensions (L x W x H)	max. 175 x 30 x 60 mm (connectors may protrude)
Approx. Weight	0.65 kg
Mounting Provision	10 mm flanges on both ends with 3.3 mm holes
Connector 1	SMA - Female
Connector 2	SMA - Female

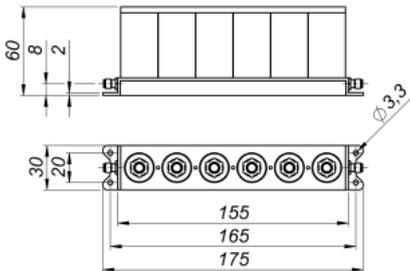
Typical Performance



6 Section Cavity Design



Technical drawing



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Connector Options:
SMA - Female
N - Female

Unit prices	1-4 pieces 1290 €	5-9 pieces 1226 €	10-24 pieces 1161 €	25-49 pieces 1097 €	50-99 pieces 1032 €	100+ pieces 968 €
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Delivery Terms

FCA Andechs, Germany, Incoterms 2020

Customer is responsible for observing all applicable export laws in regard to filter application and location of end user.

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