

Termination (Ferrite)

Series No: 138

Part Description

Unique Broadband Systems offers a line of Ferrite terminations to mate with standard waveguide flanges. In addition to the popular standard flanges listed, UBS offers a more complete line of industry standard flange styles upon request.

Ordering Data

Part Number - 138 - X - X - X

Series No. _____
WG Size _____
Flange _____
Flange Mounting _____



Flange Configuration

Flange Type	C - Cover G - Groove CMR CPR (F, G)
Flange Mounting Holes	T1 - Through Holes T2 - THreaded A - Alternating

Electrical Specification

VSWR	≤ 1.1
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Specifications

Size	Frequency GHz
WR28	26.50 - 40.00
WR34	22.00 - 33.00
WR42	18.00 - 26.00
WR51	15.00 - 22.00
WR62	12.40 - 18.00
WR75	10.00 - 15.00
WR90	8.20 - 12.40
WR112	7.05 - 10.00
WR137	5.85 - 8.20
WR159	4.09 - 7.05
WR187	3.95 - 5.85
WR229	3.30 - 4.90
WR284	2.60 - 3.95
WR340	2.20 - 3.30
WR430	1.70 - 2.60
WR650	1.12 - 1.70

(specifications are subject to change without notice)

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