

HELIAX® Elliptical Waveguide – EW180 Series



Frequency (GHz)	Waveguide	Grade	Jacket Type	VSWR	Return Loss (dB)	Bending Tool Kit	Flaring Tool Kit	Saw Guide	Hoisting Grip
17.3 - 19.7	EW180	Standard	Black PE jacket	1.15	23.1	EWBTK-1	201439	N/A	43094
17.3 - 18.4	EW180-173	Standard	Black PE jacket	1.15	23.1				
17.7 - 19.7	EWP180-180	Premium	Black PE jacket	1.08	28.3				
17.7 - 19.7	35409-21	Premium	Fire retardant	1.09	27.3				
17.7 - 19.7	222040-5	Premium	Unjacketed	1.08	28.3				

Accessories

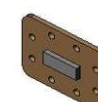


Grounding Kits	Product #
Grounding Kit 24"	241088-1
Grounding Kit 60"	241545
Universal Grounding Kit	UG12158-15B4-T
Tower Attachment Kits	Product #
Standard Hanger Kit	43211A
Snap-in Hanger Kit	EWSH-180
Angle Adapter	31768A / 31768A-M
Entry Equipment	Product #
Single Entry Panel 4"	245314-180
Boot Assembly 4"	WGB4-180
Boot Assembly 5"	WGB5-180



Output Flange	WG Connector
PDR180	2180SEM
PBR220	1180SCM
UG-595/U	1180SC
Splice	1180DZ

Connectors



Pressure Window	Termination Load	Blanking Plate
223306-180	N/A	110163-180
112587	112615-220	110162-220
55000A-42	112615-220	N/A
N/A	N/A	N/A

Auxiliary Products