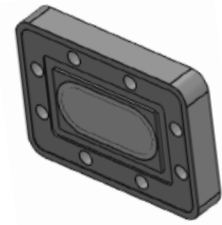




Waveguide Pressure Windows



RF Components

WG11A / WR229 / R40					
Model Number	Frequency	Flanges	VSWR	Pressure Handling	Finish
B-197016-XXXX	3.3 - 4.9 GHz	CPR229 F or G	1.05:1	15 PSI	Brass, Kapton, Black Paint
CST-PRO-PW-1110	3.3 - 4.9 GHz	CPR229 F or G	1.1:1	15 PSI	Brass, Kapton, Black Paint
WG12 / WR187 / R48					
Model Number	Frequency	Flanges	VSWR	Pressure Handling	Finish
WGPWCX-1883-XXXX	5.4 - 5.9 GHz	CPR187 F or G	1.1:1	30 PSI	Aluminium, Kapton, Black Paint
WGPWCX-1883-UFUF	5.4 - 5.9 GHz	UG407/U Circular Cover	1.1:1	30 PSI	Brass, Kapton, Black Paint
WG13/ WR159 / R58					
Model Number	Frequency	Flanges	VSWR	Pressure Handling	Finish
WGB-197037-XXXX	4.64 to 7.05 GHz	PDR or UDR159	1.1:1	15 PSI	Brass, Kapton, Black Paint
WG14 / WR137 / R70					
Model Number	Frequency	Flanges	VSWR	Pressure Handling	Finish
WGPWCX-1845-XXXX	5.85 to 8.20 GHz	CPR137 F or G	1.1:1	10 PSI	Brass, Kapton, Black Paint
WG15 / WR112 / R84					
Model Number	Frequency	Flanges	VSWR	Pressure Handling	Finish
WGB-197021-XXXX	7.05 - 10GHz	UBR 84 or PDR 84	1.1:1	25 PSI	Brass, Kapton, Black Paint
WGB-197188-XXXX	7.05 - 10GHz	CPR112 F or G	1.1:1	15 PSI	Brass, Kapton, Unpainted
WG16/ WR90 / R100					
Model Number	Frequency	Flanges	VSWR	Pressure Handling	Finish
WGA-197054-XXXX	8.2-12.40GHz	UBR or PBR 100	1.1:1	40 PSI	Aluminium, Black Paint
WG17 / WR75 / R120					
Model Number	Frequency	Flanges	VSWR	Pressure Handling	Finish
WGPWK2-1866-XXXX	10 - 15 GHz	PBR or UBR 120	1.09:1	25 PSI	Brass, Kapton, Black Paint
WGPWK2-1967-XXXX	10 - 15 GHz	UG Cover & Groove	1.1:1 / 1.065:1	10 PSI	Aluminium / Brass, Kapton, Black Paint
CST-PRO-PW-1113	10 - 15 GHz	PBR or UBR 120	1.1:1	15 PSI	Kapton
WGPWK2-197194	10 - 15 GHz	UG Cover & Groove	1.1:1	5	Brass, Kapton, Black Paint
<i>WGPWK2-197194 has a Peak power of 750W.</i>					
WG18 / WR62 / R140					
Model Number	Frequency	Flanges	VSWR	Pressure Handling	Finish
WGB-197030-XXXX	12.4 - 18GHz	PBR or UBR 140	1.1:0	25 PSI	Brass, Kapton, Black Paint

Please see overleaf for more!

Broadcast



Marine Oil & Gas



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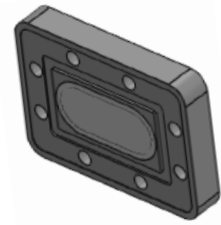


Satellite Teleport





Waveguide Pressure Windows



RF Components

WG19 / WR51 / R180					
Model Number	Frequency	Flanges	VSWR	Pressure Handling	Finish
WGB-197022-XXXX	15 - 22GHz	PBR or UBR 180	1.1:1	25 PSI	Brass, Kapton, Black Paint
WG20/ WR42 / R220					
Model Number	Frequency	Flanges	VSWR	Pressure Handling	Finish
B-197017-XXXX	18 - 26.5 GHz	PBR 220 or UBR 120	1.15:1	25 PSI	Brass, Kapton, Black Paint
WG21 / WR34 / R260					
Model Number	Frequency	Flanges	VSWR	Pressure Handling	Finish
B-197018-XXXX	22 - 33GHz	UBR 260 or PBR 260	1.15:1	25 PSI	Brass, Kapton, Black Paint
WG22 / WR28 / R320					
Model Number	Frequency	Flanges	VSWR	Pressure Handling	Finish
WGPWKX-1927-XXXX	26.5 - 40GHz	UBR or PBR 320	1.15:1	25 PSI	Aluminium, Kapton, Black Paint
WGPWKX-B-1927-XXXX	26.5 - 40GHz	UBR or PBR 320	1.15:1	25 PSI	Brass, Kapton, Black Paint

Broadcast



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SNG & VSAT



Satellite Teleport

