

CONNECTOR

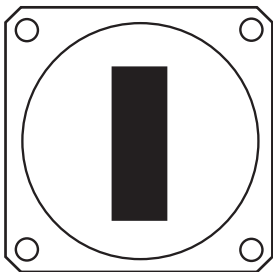


EU127-P-CPR75-G

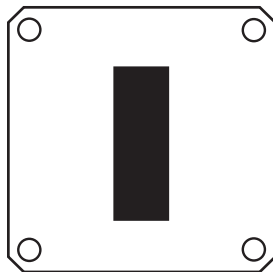
Features

- Very low VSWR across entire frequency range
- No tuning required
- Easy and reliable installation

Flange types



PBR120
WR75 (CPR75-G)
(pressurizable
cover flange)



UBR120*
WR75* (CPR75-F)
(cover flange)

* on request

Technical characteristics

• Frequency range (GHz)	10.2 - 11.7
• Recommended pressure bar (psi)	0,25 (3.6)
• Gas port thread	P 1/8"
• Temperature range °C (°F)	-40 / +80 (-40 / +176)
• Connector material	brass
• VSWR	< 1.05

References

Flange type	Sealing Method	Reference
• PBR120	Threaded gasket	EU127-P-PBR7120
• CPR75-G	Threaded gasket	EU127-P-CPR75-G

ACCESSORIES



Description

- Flaring Tool
- Bending Tool
- Saw Guide
- Shim* for PDR flange
- Pressure Window
- Twist Flex
- Grounding Kit
- Fixing Clamps
- Hoisting Grips
- Weatherproofing solutions
- Dehydrator
- Full-thickness gasket** for CPR flange
- Half-thickness gasket** for CPR flange

Reference

- EU-FT127-P
- see page 18
- EU-SG127
- EU-SH127
- see page 20
- see page 21
- EU-GK127
- see page 22
- EU-HG127
- see page 23
- see page 24
- EU-FGK127
- EU-HGK127

* Use shim when mating two PDR flanges. Not required when mating PDR/UDR. Order separately.

** Use full-thickness gasket (supplied with connector) when mating two CPR-G flanges. Use half-thickness gasket (order separately) when mating CPR-G with CPR-F.