

PR-318EIA-C
3-1/8" Air-Insulation Coaxial Cable Connector

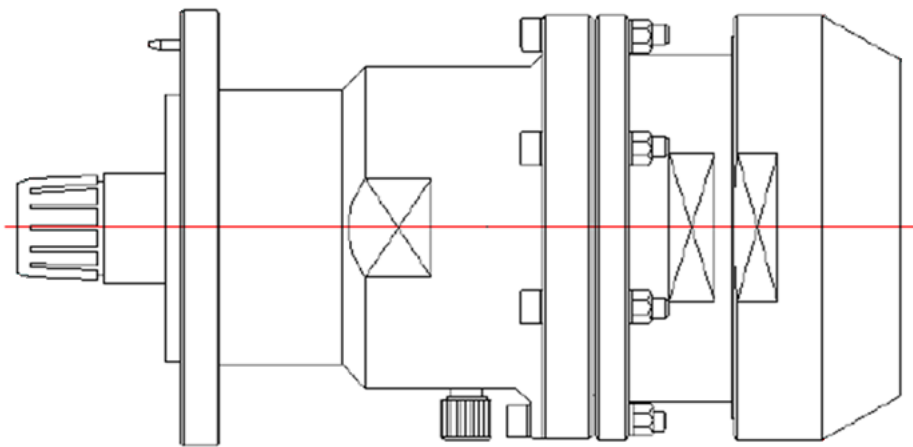


Photo for reference

Part number

PR-318EIA-C	3-1/8" EIA connector for 3-1/8" air cable (coupling element included)
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Material

Interface	3-1/8 in EIA Male
Body Style	Straight
Contact Part	Beryllium Bronze/Tin Bronze
Insulation	PTFE
O-ring	Silicone Rubber
Other	Brass

Electrical data

Nominal characteristic impedance, (Ω)	50
Insulation resistance, ($M\Omega$)	≥ 10000
Voltage Withstanding, (V)	10000
VSWR, (DC~800MHz)	≤ 1.05

Mechanical data

Durability, (Mating cycles)	≥ 500
Separating force, (N)	≤ 100

Working condition

Operating temperature	-40°C ~ +85°C
Relative Humidity	90% ~ 95% (temperature 40°C±2°C)
Atmospheric pressure	70kpa ~ 106kpa

Document

Assembly instruction	MA_PR-318REIA-C
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Packing

Standard	1pce in plastic bag & box.
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