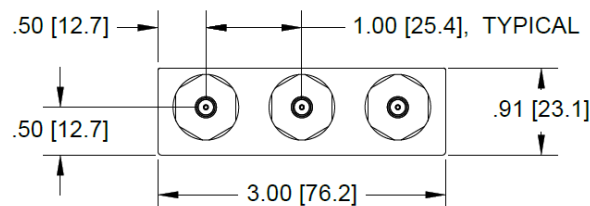


3-WAY, 0°, 698-4200 MHz

WEATHERPROOF

- BROADBAND, 698-4200 MHz
- WEATHERPROOF (IP67)
- LOW INSERTION LOSS (0.7 AVG)
- HIGH ISOLATION (>25 dB AVG)

- OUTDOOR
- 5G C-BAND
- LTE
- UWB
- DAS
- PCS/DCS/UMTS
- GSM
- AND MORE



ELECTRICAL

FREQUENCY (MHz)	698 - 4200
IMPEDANCE	50 Ω
INSERTION LOSS (dB)	1.3 MAX (ABOVE -4.77 dB SPLIT)
AMPLITUDE BALANCE (dB)	0.4 MAX
PHASE BALANCE (DEG)	4 MAX
ISOLATION (dB)	20 MIN
VSWR (PORT S)	1.35:1 MAX
VSWR (PORT 1-3)	1.20:1 MAX

AS SPLITTER ¹	AS COMBINER ²
50	1.0

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CONNECTORS	QMA JACK, BRASS, TRI-ALLOY PLATE
CONTACT PINS	BERYLLIUM COPPER, GOLD PLATE
HOUSING	ALUMINUM, CHEMICAL FILM
INSULATOR	PTFE, VIRGIN ELECTRICAL GRADE
O-RING/GASKET	SILICONE RUBBER
TEMPERATURE	-55°C TO +85°C
WEIGHT	337 GRAMS

AdvancedRF