

DH 80 / 8R

DESCRIPTION

- 8 cavity duplexer
- heavy-duty mechanical construction
- for base stations or mobile radios



TECHNICAL SPECIFICATION

Type	DH 80 / 8R							
Frequency band	MHz	70 ÷ 90				70 ÷ 85		
Duplex spacing	MHz	3				4 ÷ 6.5		
Bandwidth	MHz	0.25	0.5	0.75	1	0.5	1	1.5
Insertion loss max.	dB	1.5	1.5	1.7	1.9	1.3	1.5	1.7
Isolation min.	dB	80	75	70	65	85	75	70
Maximum input power	W	50 (-30 ÷ +50°C), 35 (-30 ÷ +70°C)						
Impedance	Ω	50						
VSWR		< 1.35				< 1.3		
Weight	kg	1.7 ÷ 1.8						
Dimensions w x h x d	mm	275 × 225 × 38						
Connectors		type "N", "BNC", "TNC", ("SMA") - female *)						

*) Connectors according to customer requirement.