

Description

DH 80 / 4R duplexer is symmetric 4-cavity duplexer.

Heavy-duty mechanical construction allows use in both base radios and mobile radios.



Technical Specification

Parameter	Value				Units
Frequency range	65 ÷ 78				MHz
Duplex spacing	4 ÷ 13				MHz
Bandwidth	0.25	0.5	0.75	1.0	MHz
Insertion loss max.	1.0	1.0	1.0	1.0	dB
Isolation min.	60	55	45	40	dB
Maximum input power	25 (50)				W
Impedance	50				Ω
VSWR	< 1.3				
Weight	1.3 ÷ 1.4				kg
Dimensions w × h × d	202 × 145 × 38				mm
Connectors type	N, BNC, TNC – female *)				

*) According to customer's requirement.