

STANDARD MODELS

Model	Frequency Range X)	Coupling X) dB	Power Pmin W	Insertion Loss max dB	Directivity min dB	VSWR max Main Line	Main Line Connector 1), 2)	Coupling Line Connector 3)
BDC 0160-50/500	0.1 ... 6 GHz					1.3:1	N-f	N-f
	144 ... 146 MHz	65 ±3	500	0.2	20			
	400 ... 450 MHz	56 ±3	500	0.2	20			
	0.7 ... 6 GHz	50 ±2	500	0.2	20			

S: Single directional coupler

OPTIONS

- 1) Male RF input connector
- 2) Alternative main line connectors
- 3) N-f coupling connectors
- X) Custom frequency range and custom coupling attenuation upon request



Product Information		Entwurf 14.12.2022 Bonn
10024257		Zeichnung 14.12.2022 Egger
Directional Coupler		
BDC 0160-50/500		Prüfung
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