

PRO-DIPX 400/440-... XS

50 W Diplexer for the 0 - 400 MHz and 440 - 520 MHz Ranges

Beschreibung

- > 50 W Diplexer for the 0 – 400 MHz and 440 – 520 MHz Ranges.
- > Diplexer for combining or splitting the two ranges 0 – 400 MHz and 440 – 520 MHz.
- > Elliptical filter design ensures high isolation across the entire pass ranges.
- > High power handling capability.
- > Low insertion loss.
- > Low weight.
- > Wide temperature range.
- > Milled aluminium box ensures extraordinarily high mechanical strength.
- > Black vinyl-coated to prevent corrosion.
- > N-connectors on all ports (standard).
- > Also available with SMA-, TNC- or BNC- connector types.



BESTELLUNG

Modell	Produkt Nr.
PRO-DIPX 400/440-N XS	200002525
PRO-DIPX 400/440-SMA XS	200002534
PRO-DIPX 400/440-TNC XS	200002535
PRO-DIPX 400/440-BNC XS	200002536

SPEZIFIKATIONEN

Elektrisch DE	
Modell	PRO-DIPX 400/440-... XS
Frequenz	COM-LOW port: 0 - 400 MHz COM-HIGH port: 440 - 520 MHz
Einfügedämpfung	0 - 400 MHz: = 1.0 dB 440- 520 MHz: = 1.0 dB
Impedanz	50 Ω
Isolierung	LOW to HIGH port: = 40 dB
VSWR	< 1.5:1
Max. Eingangsleistung	50W CW, simultaneously on both HIGH and LOW port
Mechanisch DE	
Anschlussstyp	N, SMA, TNC or BNC female
Abmessungen	103 x 80 x 31 mm / 4.06 x 3.15 / 1.22" (incl. connectors and flanges)
Gewicht	0.31 kg / 0.68 lb
Montage	4.3mm dia. (4 holes)
Umwelt	
Betriebstemperaturbereich	-30 °C to +60 °C
Ingress Schutz	IP64

