

TECHNICAL DATASHEET

3x3 PM Fused Fiber Coupler

Product family	Couplers & Polarization
Key selection	PM / 3x3

Technical Specifications

Parameter	-	Unit	Specification	-
Operating Wavelength	-	nm	1310,1480,1550,2000±15nm	-
Grade	-	-	GradeP	GradeA
Excess Loss	Typ.	dB	≤0.6	≤0.8
-	Max.	dB	≤0.8	≤1.0
Extinction Ratio	-	dB	16	14
Insertion Loss	-	dB	≤6.0	-
Uniformity	-	dB	1.6	-
Power	-	W	2	-
Operating Temperature	-	°C	-40to+85	-
Storage Temperature	-	°C	-50to+85	-

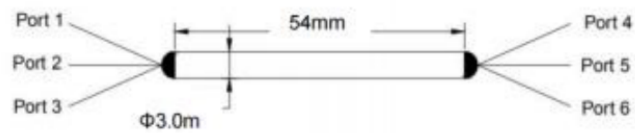
Configuration Notes

Available wavelength, optical power, fiber, connector, pigtail and package options depend on the selected product configuration. Please include the target application and quantity with your RFQ. Final ordering details are confirmed in the quotation.

www.kernsoptic.com | jenny@kernsoptic.com

Package Dimensions

3x3 PM Fused Fiber Coupler



Dimensions are shown in millimetres unless otherwise indicated. Final package, pigtail and connector configuration should be confirmed in the quotation.