

TECHNICAL DATASHEET

Ultra Mini Single Mode Tap + Optical Isolator Hybrid

Product family	Mini & Hybrid
Key selection	Single Mode

Technical Specifications

Parameter	Unit	Specification	-	-	-
Center Wavelength	-	-	-	-	-
Operating Wavelength Range	-	-	-	-	-
Grade	nm	1550	,1310	10	64
Maximum Excess Loss	nm	Single	±1 Dual	5 Single	Dual
Signal Tap Ratio	dB	-	-	-	-
Typical Peak Isolation	-	1.0	1.2	2.2	3.5
Minimum Isolation	% dB	-	1±0.2%,5±1 52	%,50±2% 40	-
Minimum Return Loss	dB	40 52	-	-	-
@23 Maximum Optical Power	-	28 45 28 45	-	-	-
Maximum Tensile Load	dB mW	50 300	-	-	-
Fiber Type	-	5	-	-	-
Operating Temperature	N °C	-	-	-	-
Storage Temperature	°C	SMF-28eorHi1060 0 to +70	-	-	-

Configuration Notes

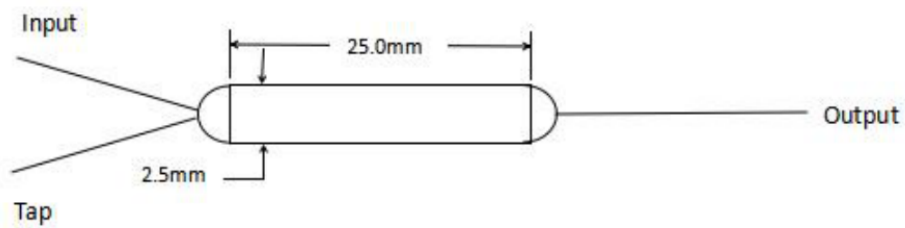
Available wavelength, optical power, fiber, connector, pigtail and package options depend on the selected product configuration. Please include the target application and quantity with your RFQ. Final ordering details are confirmed in the quotation.

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Package Dimensions

Ultra Mini Single Mode Tap + Optical Isolator Hybrid

Package reference: Dia. 2.5x25



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