Zettonics
Modular Optical Infrastructure

TEN[21]- SC Singlemode Splice Module

Zettonics TEN[21] singlemode splice modules are designed for data centre and enterprise network applications, easy to handle and fast to install. With tool-less installation and one click latching technology Zettonics TEN[21] singlemode splice modules can be inserted and removed from both the front and the rear. They can be housed in either 1U or 2U chassis, or 0U housings. They are designed for quick and efficient installation. The removable front adapter plate enables splicing and connector loading to take place outside of the module. With simple fibre routing for ribbon and single fibre splices and cable entry suitable for M20 or M12 glands or 10mm copex tubing.
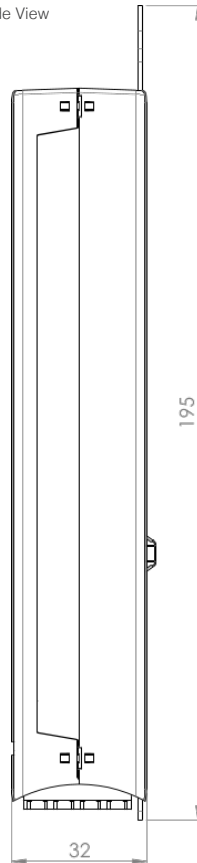

Top View

Side View

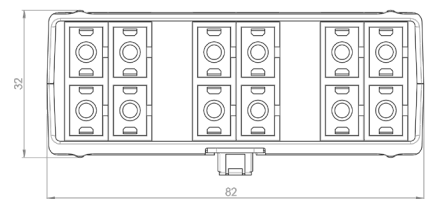195
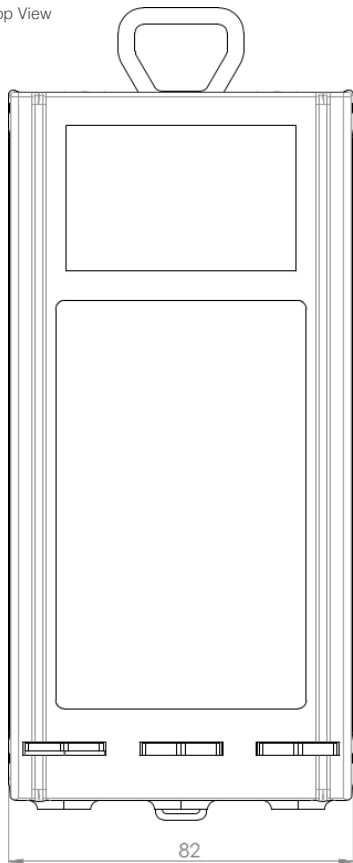
Rear View
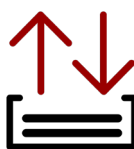
Front View

32

82

82

32

Dimensions (mm)

FLEXIBLE CONFIGURATIONS

FRONT & REAR CASSETTE LOADING

EASY CASSETTE LOCK
AND RELEASE LATCHING
MECHANISM

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Product Specifications

Fibre Count	Up to 12 Fibres	Fibre Mode	OS2, G657A1 /2 /3
Front Connector Type	6 x SC UPC/APC Duplex	Rear Gland Type	M20, M12, 10mm Copex
Insertion Loss	SC≤0.2dB	Application	Compatible with Zettonics TEN^{21} Chassis
Polarity	A/C		
Compliant with	TIA/EIA-568-3.D ISO/IEC 11801 EN 50173-1	Cassette Material	ABS, Smooth Finish, Black RAL (9005)
Product Dimensions (WxDxH)	82x195x32	Packaging Dimensions (WxDxH)	90x221x40mm
Free of Hazardous Substances	RoHS/REACH SVHC	Shipping Information	1/1 - 0.30kg

Example Ordering Information

ZMSCG1S212Z	Zettonics OS2 12 Fibre SC UPC Aqua Splice Module, Coloured Pigtails, 30mm Slim Splice Protectors, 1xM20 Gland
ZMSCAG1S212Z	Zettonics OS2 12 Fibre SC APC Green Splice Module, Coloured Pigtails, 30mm Slim Splice Protectors, 1xM20 Gland
ZMSCAG1A112Z	Zettonics G657A1 12 Fibre SC APC Green Splice Module, Coloured Pigtails, 30mm Slim Splice Protectors, 1xM20 Gland
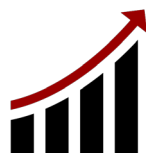
HIGH PERFORMANCE   SCALABLE SOLUTIONS   FAST LEAD TIMES