

M12 X-Code Series

Comprehensive Product Lines For Your High Data Transmission Demand



- ✓ Cat. 6A Data Transmission Rate Up To 10 Gbps
- √ 360° Shielding Design
- ✓ UL 94V-0 Rated Material
- ✓ Compliant With IEC 61076-2-109



Harsh Environment



Private Labeling Available



IP67/IP68



UL 94V-0



Data Transmission



Space Saving



Corrosion Resistant



Fully Shielded

Applications



Broadband Wireless Access



Industrial Automation



Surveillance Systems



MRT / Railway

Specifications

General Characteristics				
Number of Contacts	8Pin			
Connector Type	Male and Female			
Current Rating	0.5A			
Voltage Rating	50 V ac, 60V dc			
Waterproof Rating	IP67, Mated			
Durability	100 cycles			
Transmission Performance	Cat.6A			
Locking Mechanism	M12 Screw			
Temperature Range	Receptacle: -40° C $^{\sim}$ 105 $^{\circ}$ C Overmolded Cable : -20° C $^{\sim}$ 80 $^{\circ}$ C Field Installable : -40° C $^{\sim}$ 105 $^{\circ}$ C			



Specifications

Connector Type	PCB 90° Receptacle (Front Fastened, 2 Pcs)	PCB 90° Receptacle (Front Fastened, 1 Piece)	PCB 90° Receptacle (Rear Fastened, 1 Piece)	PCB 90° Receptacle (Rear Fastened, 1 Piece)
Ordering Information	MSXS-08PFFR-SF7001 (PG9) MSXS-08PFFR-SF7002 (M16)	MSXS-08PFFR-SF7003 (M12)	MSXS-08PFFR-SH7001 (PG9) MSXS-08PFFR-SH7002 (M16)	MSXS-08PFFR-SH7003 (M12)
Product Image	NEW!	NEW!	NEW!	NEW!
Dimension	17.20 28.1(Ref.) 18.11.5 Or P69 3.118rf.) 28.20 28.2	28,7(Ref.) MI2*1.0 4.0	17, 20 6, 3 28, 7 (Ref.) MI 6+1, 5 Or P69 20 00 00 00 00 00 00 00 00 00 00 00 00	17.20 28.7(Ref.)

Connector Type	PCB 180° Receptacle	SMT	IDC Type Field Installable
Ordering Information	MSXS-08PFFP-SF7001	MSXS-08PFFT-EE0001	MSXS-08BMMD-SL8001
Product Image			
Dimension	15.0	10.00	57.0 Amphenol

Single/Double Ended Cable	Right Angle Cable	X-Code To RJ45 Adapter
MSXS-08BMMM-SL7XXX (Single) MSXS08ML-SXSML-SGXXX (Double)	MSXS-08BMMM-SR7XXX	RJS-12X08FF-LS7001 (Straight) RJS-12X08FF-RS7001 (Right Angle)
Single Pouble	NEW!	Straight Right Angle
48.3	36.0	22.5 46.2 ALTWI
	MSXS-08BMMM-SL7XXX (Single) MSXS08ML-SXSML-SGXXX (Double) Single Double	MSXS-08BMMM-SL7XXX (Single) MSXS-08BMMM-SR7XXX NEW!

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