

Amphenol LTW M12 X-CODE IDC Field Installable

For Your Quick Wire Termination

Amphenol LTW presents M12 X-Code IDC type field installable connector, which allows quick termination without stripping wire insulation and enhances reliable connection & efficiency in on-site field installation.

Support 10 Gbps data transmission & IPX8 waterproof rating, this M12 X-Code IDC type field installable connector is your ideal solution for outdoor high speed applications.



Application:



Broadband Wireless Access



Industrial Automation



Surveillance Systems



Robotics

Specification:

Current Rating	0.5A	Contact Resistance	15 mΩ Max.
Voltage Rating	50 Vac, 60 Vdc	Salt Spray	48 Hours
Temperature Range	-40 °C ~ 85°C	Cable OD	5.0 mm ~ 9.5 mm
Waterproof Rating	IP68 (1M/24Hrs)	Recommended Wire Gauge	22AWG ~ 26AWG
Durability	100 Cycles	IEC Standard	IEC 61076-2-109
Transmission Performance	Cat 6A		