

Ultra High Density "UHD"

Amphenol LTW

High-Performance for Signal and Data Transmission

COMING SOON

ALTW's UHD (Ultra High Density) technology enables the integration of highest pin counts in all existing rugged circular connectors for applications space constraints but also high speed and high reliability transmission such as M8, M12, X-Lok, Ceres, RBL, M23, etc.

Know More

M Series Connector

Screw Thread & Push Pull



- Plastic / Metal Versions
- Durability > 100 Cycles
- Salt Spray Up To 1,000h
- Robust PVC & PUR Overmolded Cables

- Operating Temperature -40°C to +105°C
- Nominal Current 0.5A
- Meets IP67, IP68 and IP69K Ingress Protection

X-LOK Mini Size Connector

Blind Mate, Audible Feedback
Push-Lock Quick Mating



- Plastic / Metal Versions
- Operating Temperature -40°C to +105°C
- Durability 1,000 Cycles
- Operating Voltage (AC/DC) 50V
- Nominal Current 0.5A
- Salt Spray Up To 1,000h
- Contact Resistant 15 mΩ Max
- Meets IP68 Ingress Protection

X-LOK
Dimension

(unit: mm)

