

# UHD (Ultra High Density) X-Lok Mini Size

## High-Performance for Signal and Data Transmission

ALTW's 33-pin Ultra High-Density (UHD) X-Lok Mini Size push lock connector boasts compact design and high contact density, providing space efficiency and enhanced data transmission. Ideal for the newest automation systems, sensor arrangements, industrial cameras, medical equipment as well as measurement and control technology.

It offers a versatile and cost-effective solution for various industries, ensuring optimal performance in constrained spaces.



- ✓ Up To **33** Contacts
- ✓ Blind Mate
- ✓ Metal, Shielded
- ✓ High-performance
- ✓ Audible Feedback
- ✓ Fits 14 mm Diameter
- ✓ Push-Lock Quick Mating

### Features and Specification:

Current Rating	0.5A
Voltage Rating	30V
Temperature Range	-40 °C ~ 105°C
Waterproof Rating	IP68, 1M/24Hrs (Receptacle: unmated; Overmolded: mated)
Durability	1000 Cycles
Salt Spray	48h (unmated)
Mating Style	Push Lock
Vibration Resistance	Frequency range 10 ~ 500Hz, Amplitude 0.35mm

### Markets:



### Part Number:

#### Receptacle |

**33 Pin Male Connector, Male PCB Contacts**  
ASY-33PMMP-QC8001 *coming soon*

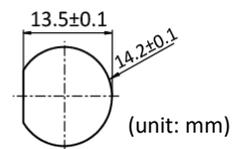
#### Overmolded |

**33 Pin Female Connector**  
ASY-33BFFM-QL8CXX *coming soon*

<sup>1)</sup> Cable length: XX standard lengths: 1M, 2M, 3M, 4M, 5M and 10M. Higher MOQ might be required for non-standard lengths

### Panel Cut Out:

Circular Flange (D Cut)



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