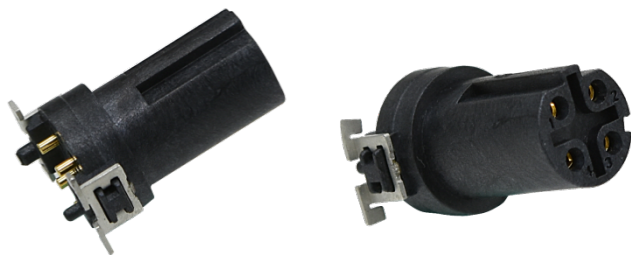


# M12 D-Code 4 Pin SMT Connector

## For Your Fast And Reliable Data Communication



### Key Features

- ✓ Conform to IEC61076-2-101
- ✓ Suitable For Ethernet Application
- ✓ Shielded & Non-shielded
- ✓ Space Saving
- ✓ Design For Automated Processing



Harsh  
Environment



RoHS  
Compliance



IP65



UL Recognized  
Thermoplastic



Data  
Transmission



Space  
Saving



Fully  
Shielded



IEC  
61076-2-101

## Application



Broadband Wireless Access



Industrial Automation




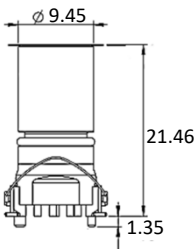
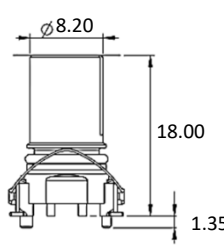
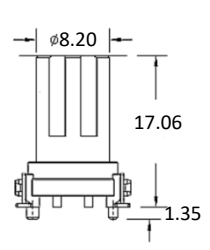


Surveillance Systems



MRT / Railway

## Specification

Ordering Information	MSDS-04PMMT-EE0001	MSDS-04PFFT-EE0001	M12D-04PFFT-EE0002
Connector Type	Male, Shielding	Female, Shielding	Female, Non shielding
Product Image			 <b>NEW!</b>
Dimension			
Number of Contacts	4 Pin	Contact Resistance	10 mΩ (Max.)
Temperature Range	-55 ~ 125°C	Insertion Force	10N (1.02 Kg) Max.
Current Rating	5A (IEC Standard: 4A)	Withdrawal Force	15N (1.53 Kg) Max.
Voltage Rating	250V AC / DC	Standard/Compliance	IEC 61076-2-101
Dielectric Withstand Voltage	1400V AC / DC	Vibration	10 ~ 500Hz, 5G
Mating cycles	100 Cycles (IEC Standard)		

