# **USB Series Specifications**

### USB Series, Male Connector

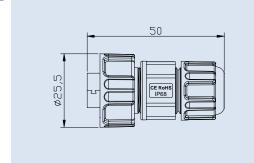
### Description

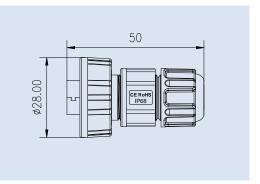
Figure





### Drawing





Part Number

Contacts	Cable Range(mm)	Part Number	Contacts	Cable Range(mm)	Part Number
4	3.5 - 6.8	34000000-01	4	3.5 - 6.8	34000000-02

## Specifications

-				
Number of Contacts	4			
Wire Gauge	0.204mm <sup>2</sup> (24AWG)			
Cable Range	3.5mm - 6.8mm			
Environmental Protection	IP68	IP67		
Mechanical Life	1500 mating cycles			
OperatingTemperature	- 45℃ - +85℃			
Breakdown Voltage	≥ AC 500V / 1Minute			
Speed	480 Mbps			
Contact Resistance	≤30mΩ Max			
Insulation Resistance	≥1000MΩ Min			
Rated Current (40°C)	1.5 A			