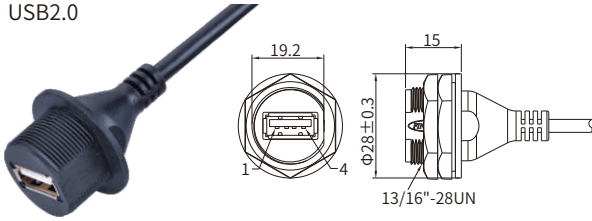
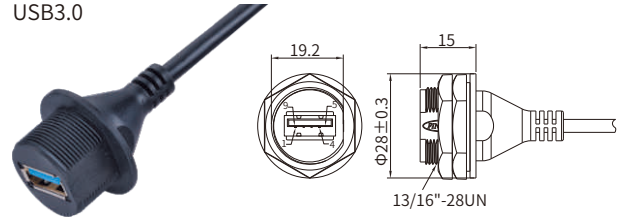


USB2.0/3.0 Straight Connector, Female Panel Mount+SR, Solder, Front fastened

USB2.0



USB3.0



RoHS

RoHS

Specifications

Contacts	USB2.0	USB3.0
Pin layout(Female)		
Ambient temperature	-25°C~+85°C(flexible installation),-40°C~+85°C(fixed installation)	
Connector insert	PBT+GF	
Connector contacts	Phosphor bronze with gold plated	
Connector body	PA + GF	
Coupling nut/screw	PA + GF	
SR over-molded	TPU	
Seal/O-ring	FKM	
Insulation resistance	≥ 100MΩ	
Contact resistance	≤ 30mΩ	
Shielding	Available	
IP rating	IP67 in locked condition	
Rated current	1.5A(USB2.0) / 1.8A(USB3.0)	
Rated voltage	30V AC/DC	

Part Number

Series	Cable length	Female
USB2.0	1m	USB2.0-WF04STSP-10CB
	3m	USB2.0-WF04STSP-30CB
	5m	USB2.0-WF04STSP-50CB
USB3.0	1m	USB3.0-WF09STSP-10CB
	3m	USB3.0-WF09STSP-30CB
	5m	USB3.0-WF09STSP-50CB

Default wire colors

Pin No.		
Pin 1	RD	RD
Pin 2	WH	WH
Pin 3	GN	GN
Pin 4	BK	BK
Pin 5		BU
Pin 6		YE
Pin 7		PE
Pin 8		VT
Pin 9		OR
Shell		Braid

Panel Cut-out Dimensions

