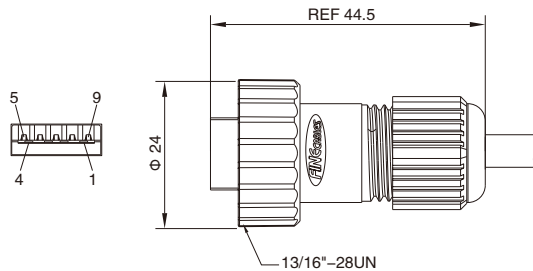


## USB3.0 Male Field Wirable Assembly, Straight

- Connector series: USB 3.0
- Gender: Male
- Locking type: Fix screw
- Mounting type: Straight
- Part No.: USB3.0-WM04STAF-XXCB



RoHS

### General information

Ambient temperature:	-20°C ~ +80°C
Connector insert:	PBT
Connector contacts:	Brass with silver plated
Connector overmold:	PA + GF
Coupling nut/screw:	PA + GF
Seal/O-ring:	FKM

Insulation resistance:	≥ 100MΩ
Contact resistance :	≤ 30mΩ
Shielding:	Available
IP rating:	IP67 in locked condition

### Electrical data & Mechanical data

Contacts	Rated current	Voltage		Cable jacket	Wire insulation	Part No.
		A/C	D/C			
USB 3.0  Type A male	1.8A	30V	30V	PVC	PVC	USB3.0-WM04STAF-XXCB

Note: X refers to cable specification

### Remarks

- Please refer to Page 578 for the Conversion between American Wire Gauge AWG and Wire Cross-section mm<sup>2</sup>.
- Please refer to Page 449 for products' part number encoding rule.