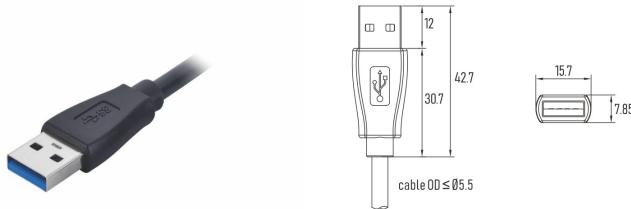


## USB 3.0 male connector, molded with PUR cable, cable length 2m

Please be informed that the data shown in this PDF document is generated from our Online Catalog for reference only, for detailed technical information please contact our sales!



**Part No.:** U309C1LS\*\*RK20

**Cable Length:** 2 m

**Connector Gender:** Male connector

**Cable Jacket:** PUR, halogen-free

**Wire Gauge (size):** 30AWG/ 0.05mm<sup>2</sup>, 28AWG/

### Product data

Contacts Poles:	04 Pin	Cable Length:	2 m
Connector Gender:	Male connector	Cable Jacket:	PUR, halogen-free
Current Rating:	1.5 A	Wire Gauge (size):	30AWG/ 0.05mm <sup>2</sup> , 28AWG/ 0.08mm <sup>2</sup> , 26AWG/ 0.14mm <sup>2</sup> , 24AWG/ 0.25mm <sup>2</sup>
Voltage Rating:	30V	Wire Insulation:	PP
Keyway Coding:	N/A	EMC Shielding:	Un-shielded
Straight/ 90° Angled:	180° Straight	Cable Color:	Black
Contacts Termination:	Soldering	Temperature Rating:	-20°C ~ + 75°C
Contacts Material:	Brass, machined solid pin	Cable Flamability:	VW-1
Contacts Plating:	3μ" Gold plating thickness	Cable Features:	UV-Resistant, Corrosion resistant, Hydrolysis resistant, Oil resistant, Suitable for movable or drag chain cabling, Abrasion Resistant
Inserts:	PBT	Sealing:	O-Ring
Overmolding:	TPU, PVC	Locking Screws:	Brass with nickel plated
Contact Resistance:	≤30mΩ	Insulation Resistance:	≥ 100 MΩ
Protection Degree:	IP 67	Pollution Degree:	III
Connector Flamability:	UL94 HB	Waterproof Depth:	IP67 1m depth 30 minutes
Warranty:	2-years quality guarantee period	Compliance:	RoHS compliant
Connector Type:	Cable molding type (extension cable)		

### Description

CABLEFORCE leads the standard connectors of the office world into the harsh industrial world. We supply lots of special customized cabling solution for different industrial Camera link, Vision control, Data input and output, Security Monitoring etc. CABLEFORCE industrial I/O cables mainly included: 100Mbps to 10Gbps customized RJ45 related Ethernet connecting cables. customized D-Sub cable assemblies, customized USB 2.0/3.0 100Mbps to 5Gbps connecting cables, etc.

- RJ45, CAT 5E, CAT 6A, CAT 7 Ethernet cables
- USB 2.0, USB 3.0 data cable
- D-Sub, VGA monitoring connecting cable
- LSZH Fire retardant
- 360° EMC/EMI Shielded