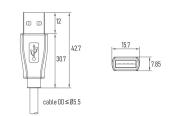


## USB 3.0 male connector, molded with PVC cable, cable length 3m

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\*\*CK30

Cable Length: 3 m

Connector Gender: Male connector

Cable Jacket: PVC

Wire Gauge (size): 30AWG/ 0.05mm², 28AWG/

| Product data           |                                      |                        |  |
|------------------------|--------------------------------------|------------------------|--|
| Contacts Poles:        | 04 Pin                               | Cable Length:          | 3 m  |
| Connector Gender:      | Male connector                       | Cable Jacket:          | PVC  |
| Current Rating:        | 1.5 A                                | Wire Gauge (size):     | 30AWG/ 0.05mm², 28AWG/ 0.08mm², 26AWG/ 0.14mm², 24AWG/ 0.25mm² |
| 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, Anti-Vibration                                   |
| Inserts:               | PBT                                  | Sealing:               | O-Ring   |
| Overmolding:           | 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