

## M12-USB Adapter cable, M12 12pin male connector, to USB 3.0 male, 24AWG+28AWG USB cable

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**Part No.:** MC12C1LSASB-U3C1-24CKxx

**Contacts Poles:** 12 Pin

**Cable Length:** Customized lengths

**Connector Gender:** Male to male double ended

**Cable Jacket:** PVC

**Voltage Rating:** 30V

**EMC Shielding:** 360° fully shielded

### Product data

Contacts Poles:	12 Pin	Cable Length:	Customized lengths
Connector Gender:	Male to male double ended	Cable Jacket:	PVC
Current Rating:	1 A	Wire Gauge (size):	28AWG/ 0.08mm <sup>2</sup> , 24AWG/ 0.25mm <sup>2</sup>
Voltage Rating:	30V	Wire Insulation:	PVC
Keyway Coding:	A-Coding	EMC Shielding:	360° fully shielded
Straight/ 90° Angled:	180° Straight, 90° right angled	Cable Color:	Black
Contacts Termination:	Soldering	Temperature Rating:	-25°C ~ + 80°C
Contacts Material:	Phosphor bronze, machined solid pin	Cable Flamability:	VW-1
Contacts Plating:	3μ" Gold plating thickness	Inserts:	PA66 + GF
Sealing:	O-Ring	Overmolding:	TPU, PVC
Locking Screws:	Brass with nickel plated	Contact Resistance:	≤10mΩ
Plug Mating Life:	100 times	Warranty:	1-year quality guarantee period
Compliance:	RoHS compliant	Reference Standard:	IEC 61076-2-101
Connector Type:	Cable molding type (extension cable)		

### Description

Cableforce offers custom cable solution with M12 to USB as the adapter cable, enables the transfer the industrial data and signals to computers. for the custom adapter cable we offers various configuration with USB 2.0 and USB 3.0 and male or female connectors as well as various cable specification upon customer requests.