INDUSTRIAL COMPONENT DATA

NBC-USB3.0-UAM/2,0-PVC/UAM 1333156 PHOENIX CONTACT USB cable, design: USB-A, protection rating: IP20, cable ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-USB3.0-UAM/2,0-PVC/UAM



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-USB3.0-UAM/2,0-PVC/UAM
Catalog number	1333156
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-A834F548E1
Generated	2026-11-19

Product Overview

USB cable, design: USB-A, protection rating: IP20, cable length: 2 m, number of poles: 9, 5 GBit/s, cable outlet: straight, USB 3.2 Gen 1
USB cable, design: USB-A, degree of protection: IP20, cable length: 2 m, number of positions: 9, 5 Gbps, cable outlet: straight, USB 3.2 Gen. 1

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Field Device Connectors (FDC)

Additional Product Information

Technical dataProduct propertiesType USB-A
Product type Data cable preassembled
Sensor type USB 3.2 Gen. 1
Number of positions 9
Connection profile USB-A
Shielded yes
Cable outlet straight
Insulation characteristics
Overvoltage category I
Degree of pollution 2
InterfacesTransmission speed 5 GBit/s
Electrical propertiesRated current 1.5 A

Insulation resistance 10 M?
Test voltage 300 V AC
300 V AC
Test voltage Core/Core 300 V AC
Test voltage Core/Shield 300 V AC
Transmission characteristics (category) USB 3.2 Gen 1
Transmission speed 5 GBit/s
Mechanical propertiesMechanical data
Insertion/withdrawal cycles > 1500
Insertion force per signal contact < 35.00 N
Extraction force per signal contact < 10 N
Max. bending cycles 100
Smallest bending radius 3,7xD
Material specificationsColor of the housing part black
Outer sheath, material PVC
Conductor material Cu
DimensionsWidth 15.8 mm
Height 8 mm
Length 45 mm
ConnectorConnection 1
Type Plug straight USB type A
Shielded yes
Insertion/withdrawal cycles 1500
Insulation resistance 10 M?
Overvoltage category I
Degree of pollution 2
Degree of protection IP20
Connection 2
Type Plug straight USB type A
Shielded yes
Insertion/withdrawal cycles 1500
Insulation resistance 10 M?
Degree of pollution 2
Degree of protection IP20
Cable/lineCable length 2.00 m
PVC USB 3.0 black [USB]
Shielded yes
Cable type PVC USB 3.0 black
Cable type (abbreviation) USB
External cable diameter 5 mm
Outer sheath, material PVC
External sheath, color black
Shielding Al...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-USB3.0-UAM/2,0-PVC/UAM with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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