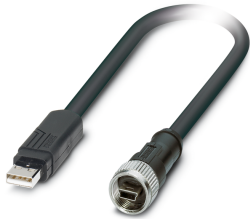


Patch cable - VS-FSDB-IP20SDA/981/2,0 SCO - 1420171

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Assembled USB cable, shielded, color: black, PVC outer sheath, USB mini-B/IP20 on USB type A/IP20, length: 2 m



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 548601
GTIN	4046356548601

Technical data

Note

Trade restriction	The products are offered exclusively for export outside the EU and the European Economic Area.
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Mechanical characteristics

Weight	108 g
Flammability rating according to UL 94	V0

Ambient conditions

Ambient temperature (operation)	-25 °C ... 80 °C (Cable, flexible installation)
Degree of protection	IP20 (USB type A)
	IP65 (M12 mini B)

Material data

Contact material	Cu alloy
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Pin assignment

Contact Color (signal designation) Contact (optional)	1 (M12 mini B) RD (+5 V) 1 (USB type A)
	2 (M12 mini B) WH (DATA-) 2 (USB type A)
	3 (M12 mini B) GN (DATA+) 3 (USB type A)
	4 (M12 mini B) N.C.

Patch cable - VS-FSDB-IP20SDA/981/2,0 SCO - 1420171

Technical data

Pin assignment

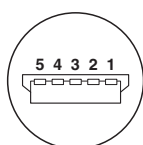
	5 (M12 mini B) BK (GND) 4 (USB type A)
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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

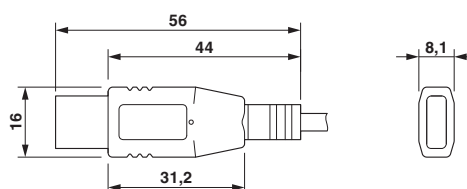
Drawings

Schematic diagram



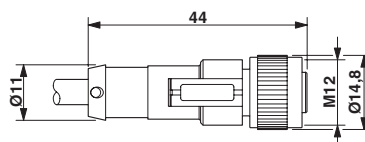
Pin assignment plug USB, mini B

Dimensional drawing



USB connector, type A, Standard

Dimensional drawing



Mini USB, M12 x 1 socket, straight

Classifications

eCl@ss

eCl@ss 10.0.1	27060308
eCl@ss 11.0	27060307
eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27269200
eCl@ss 6.0	27269200
eCl@ss 7.0	27060308
eCl@ss 9.0	27060308

Patch cable - VS-FSDB-IP20SDA/981/2,0 SCO - 1420171

Classifications

ETIM

ETIM 4.0	EC001408
ETIM 6.0	EC001262
ETIM 7.0	EC001855

UNSPSC

UNSPSC 6.01	31251501
UNSPSC 7.0901	31251501
UNSPSC 11	31251501
UNSPSC 12.01	31251501
UNSPSC 13.2	26121604
UNSPSC 18.0	26121604
UNSPSC 19.0	26121604
UNSPSC 20.0	26121604
UNSPSC 21.0	26121600

Approvals

Approvals

Approvals

EAC-RoHS

Ex Approvals

Approval details

EAC-RoHS		RU D- DE.HB35.B.00387
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