C9900-K997 | USB cable, shielded, PVC, fixed installation, black

USB A, push-pull V4, plug, straight, male, 9-pin – USB A, socket, straight, female, 9-pin



Plugs

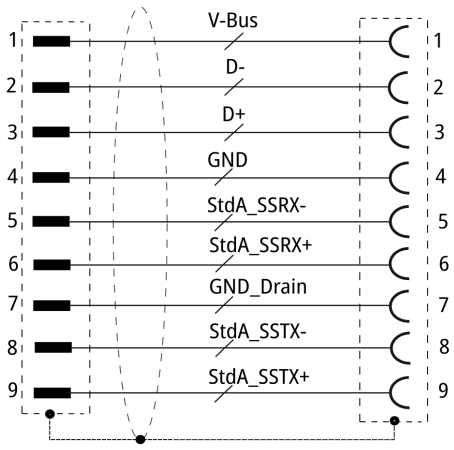
Electrical data	Head A	Head B
Rated voltage	30 V	30 V
Rated current	1.5 A	1.5 A
Shielding	yes	yes
Mechanical data		
Installation size	USB A, push-pull V4	USB A
Connector type	plug	socket
Configuration	straight	straight
Contact type	male	female
Number of positions (face)	9-pin	9-pin
Mating cycles	≥ 750	≥ 750
Insertion force	≤ 35 N	≤ 35 N
Body color	black	black
Body material	Polyamid (PA)	Polyamid (PA)

Contact material	copper alloy	copper alloy
Environmental data		
RoHS compliant	yes	yes
Protection rating	IP65/67	IP20

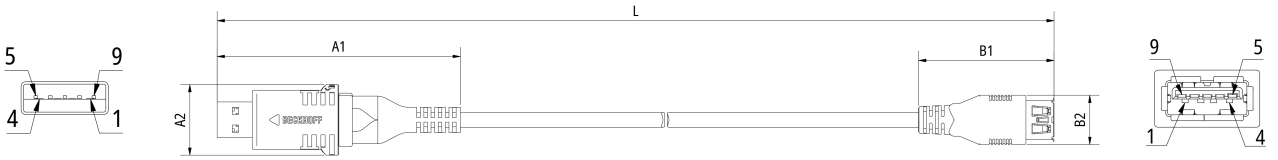
Cable

Electrical data	
Rated voltage	30 V
Mechanical data	
Cross-section	2x AWG26, 2 x AWG24
Outer cable diameter	4.9 mm ± 0.2 mm (0.193" ± 0.0079")
Shielding	yes
Use	fixed installation
Jacket color	black
Material jacket	PVC (polyvinyl chloride)
Printing on the jacket	UR AWM E41447-SZ STYLE 2725 VW-1 HITACHI LF
Environmental data	
Flame-retardant	VW-1 (UL)
Halogen-free	no
RoHS compliant	yes
Approvals	UL file number: E41447

Pin assignment



Dimensions



A1	81.9 mm
A2	23.8 mm
B1	45.6 mm
B2	16.6 mm

Notes

- Depending on the cable length (L), the following length tolerances apply:
0.5 m: ± 30 mm | 1.0 m ... 3.0 m: ± 50 mm | 5.0 m: ± 100 mm
- Illustrations similar
- Further cable length on request.

CE, UL	
CE	yes

Ordering information	Length
C9900-K997	1.00 m



Products marked with a crossed-out wheeled bin shall not be discarded with the normal waste stream. The device is considered as waste electrical and electronic equipment. The national regulations for the disposal of waste electrical and electronic equipment must be observed.

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