

C9900-K556 | USB cable, shielded, PVC, 1 x 2 x 28AWG + 2C 20AWG, black



USB A, plug, straight, male, 4-pin – USB A, plug, straight, female, 4-pin



Plugs

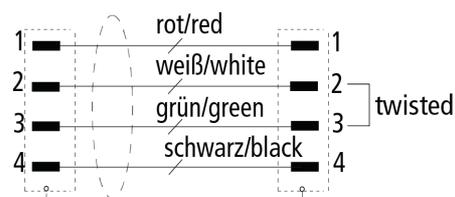
Electrical data	Head A	Head B
Rated voltage	30 V	30 V
Shielding	yes	yes
Mechanical data		
Installation size	USB A	USB A
Connector type	plug	plug
Configuration	straight	straight
Contact type	male	female
Number of positions (face)	4-pin	4-pin
Body color	black	black
Contact carrier color	white	white
Contact carrier material	PVC	PVC
Contact plating	Au	Au
Environmental data		
RoHS compliant	yes	yes

Protection rating	IP20	IP20
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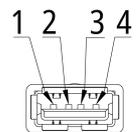
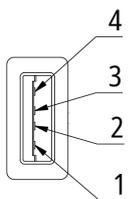
Cable

Electrical data	
Rated voltage	30 V
Mechanical data	
Cross-section	1 x 2 x 28AWG + 2C 20AWG
Outer cable diameter	5.0 mm
Min. bending radius, fixed installation	50 mm
Use	fixed installation
Jacket color	black
Material jacket	PVC (polyvinyl chloride)
Environmental data	
Operation temperature range, fixed installation	-10...+80°C, +14...+176°F
Oil resistance	yes
Acid, lye and solvent resistance	limited resistance to acids, alkalis and solvents
Flame-retardant	VW-1 (UL)
Halogen-free	no
Silicone-free	yes
Approvals	UL AWM Style 2725 80°C 30V

Pin assignment



Dimensions



B1	approx. 45.0 mm
B2	approx. 16.0 mm

Notes

- Depending on the cable length (L), the following length tolerances apply: $\pm 2\text{-}3\%$
- Illustrations similar

CE, UL	
CE	yes
UL	yes, UL E-file number: E300060

Ordering information	Length
C9900-K556	1.50 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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