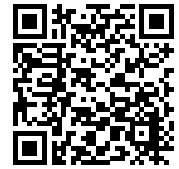


C9900-K507,-K543...K555,-K651 | Display cable, shielded, PVC, fixed installation, black



DVI-D, plug, straight, male, 24 + 1-pin – M16, plug, straight, female, 19-pin



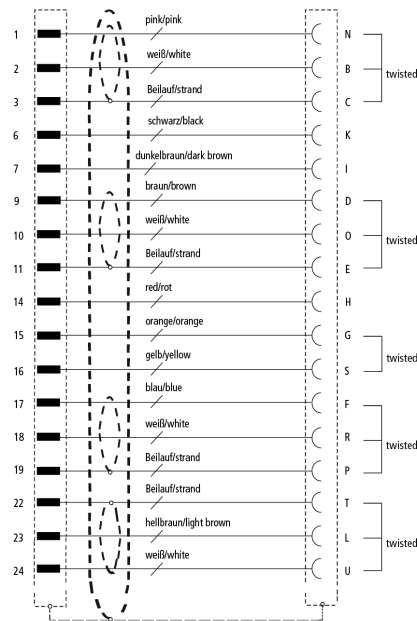
Plugs

Electrical data	Head A	Head B
Rated voltage	40 V	60 V
Rated current	1.5 A	3 A at 40°C
Shielding	yes	yes
Insulation resistance	1 GΩ	-
Mechanical data		
Installation size	DVI-D	M16
Connector type	plug	plug
Configuration	straight	straight
Contact type	male	female
Number of positions (face)	24 + 1-pin	19-pin
Mating cycles	-	≥ 500
Way of locking	screw	screw
Body color	black	metal

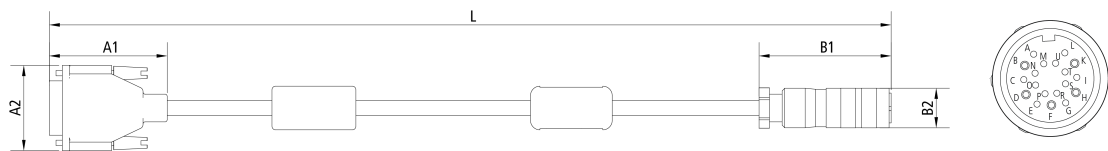
Contact carrier color	-	black
Contact carrier material	PBT, UL 94 V-0	-
Contact plating	Au	Au
Contact material	-	CuSn (bronze)
Environmental data		
RoHS compliant	-	yes
Protection rating	IP20	IP67

Cable

Electrical data		
Test voltage	500 V AC	
Mechanical data		
Outer cable diameter	7.3 mm ± 0.2 mm (0.2874" ± 0.0079")	
Min. bending radius, fixed installation	10 x outer cable diameter	
Conductor material	copper, tinned	
Shielding	yes	
Use	fixed installation	
Jacket color	black	
Material jacket	PVC (polyvinyl chloride)	
Wire color code	white/brown, white/red, white/green, white/blue	
Environmental data		
Operation temperature range, fixed installation	-10...+80 °C, +14...+176 °F	
RoHS compliant	yes	
Contact assembly		



Dimensions



A1	56.2 mm
A2	40.0 mm
B1	63.0 mm
B2	Ø 18,6 mm

Notes

- Depending on the cable length (L), the following length tolerances apply:
1.0 ...3.0 m: ± 20 mm | 5.0...6.0 m: ± 20 mm
- Illustrations similar
- Further cable length on request.

CE, UL

CE	yes
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Ordering information

Length

C9900-K543	1.00 m
C9900-K544	3.00 m
C9900-K555	5.00 m

C9900-K651

6.00 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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