

Overview

- Ampseal 16 776524-1
- 4-wire cable
- TPU / PVC



Technical data

Side A

Head A: Connection	Ampseal 16 776524-1
Head A: Gender	Female
Head A: No. of poles	4
Head A: LED	No
Head A: Body color	Black

Side B

Head B: Connection	Open-ended wires
--------------------	------------------

Cables

Cable length	300 cm
Length tolerance	+ 10 cm
Shielded	No
AWG	18

Cables

External sheath: Material	PVC
External sheath: Color	Black
Cable diameter	6.6 mm

Electrical data

Operating voltage	max. 50 V / 60 V DC
Nominal voltage	300 V
Operating current per contact	1 A

Mechanical data

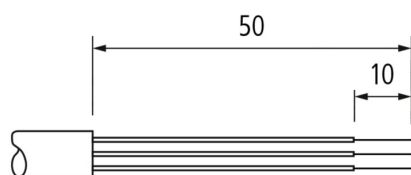
Bending radius (mobile)	5 × outer diameter
Bending radius (fixed)	10 × outer diameter

Environmental conditions

Temperature range (fixed)	- 30 ...+ 90 °C
---------------------------	-----------------

Side B

Technical drawing



Dimension drawing

