

SAC-12P-100,0-PVC/0,14

Order No.: 1441532

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1441532>Sensor/Actuator cable, 12-position, PVC, Black RAL 9005, Free
conductor end, on Free conductor end, Cable length: 100 m**Commercial data**

GTIN (EAN)	4046356536516
Note	Made-to-order
sales group	D199
Pack	1 pcs.
Customs tariff	85444995
Weight/Piece	4.613 KG
Catalog page information	Page 112 (NTK-2010)

Product notesWEEE/RoHS-compliant since:
02/25/2010

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Technical data**General data**

Number of positions	12
Length of cable	100 m

Conductor data

Cable type	PVC black
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Conductor cross section	0.14 mm ²
AWG signal line	26
Conductor structure signal line	18x 0.10 mm
Core diameter including insulation	1 mm ±0.05 mm
External cable diameter	5.90 mm
Wire colors	Color-coded DIN 47100
External sheath, color	Black RAL 9005
Conductor resistance	≤ 142 Ω/m
Nominal voltage, conductor	250 V
Test voltage, conductor	1200 V
Overall twist	Wires twisted in layers
Outer sheath, material	PVC
Material conductor insulation	PVC
Conductor material	Bare Cu litz wires
Smallest bending radius, movable installation	88.5 mm
Ambient temperature (operation)	-25 °C ... 90 °C (cable, fixed installation) -5 °C ... 90 °C (cable, flexible installation)

Address

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