

## Cable reel - SAC-17P-100,0-PVC/0,14 - 1441545

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Cable reel, 17-position, PVC, black RAL 9005, free cable end, on free cable end, cable length: 100 m

RoHS

### Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4046356536523

### Technical data

#### Dimensions

Length of cable	100 m
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#### General

Number of positions	17
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#### Cable

Conductor cross section	17x 0.14 mm <sup>2</sup> (Signal line)
AWG signal line	26
Conductor structure signal line	18x 0.10 mm
Core diameter including insulation	1 mm ±0.05 mm (Signal line)
Wire colors	white, brown, green, yellow, gray, pink, blue, red, black, violet, gray-pink, red-blue, white-green, brown-green, white-yellow, yellow-brown, white-gray
Overall twist	17 wires twisted in layers
External sheath, color	black RAL 9005
External cable diameter D	6.8 mm
Smallest bending radius, fixed installation	34 mm
Smallest bending radius, movable installation	102 mm
Outer sheath, material	PVC

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### Technical data

#### Cable

Material conductor insulation	PVC
Conductor material	Bare Cu litz wires
Insulation resistance	> 10 MΩ*km
Conductor resistance	≤ 142 Ω/km (at 20 °C)
Nominal voltage, cable	250 V
Test voltage Core/Core	1500 V AC
Flame resistance	DIN EN 50265-2-1
Ambient temperature (operation)	-25 °C ... 80 °C (cable, fixed installation)
	-5 °C ... 80 °C (cable, flexible installation)

#### Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

### Drawings

# Cable reel - SAC-17P-100,0-PVC/0,14 - 1441545

Cable cross section



PVC black [PVC]

Approvals

Approvals

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Approvals

EAC

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Ex Approvals

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Approval details

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### Approvals

EAC



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