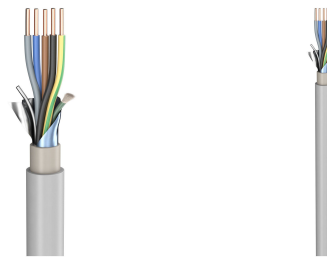


## Power Lead (N)YM-(ST)-J; 5 x 6,00 mm<sup>2</sup>; PVC, flame-retardant, Ø 16,20 mm; grey

Art. No.: 720-0056-05060

ANALOG

OFC



### General Data

Article number :	720-0056-05060
Name :	(N)YM-(ST)-J
EAN :	4049371051897
Properties :	Analog
Properties :	OFC oxygen free copper
Application area :	Installation
Application area :	ELA 100 V
Application :	Power Lead
Colour :	grey
Colour detailed :	grey
Old article number :	720-0051-05060
BPVo-Euroclass :	Fca

### Technical Data

Construction :	(N)YM-(ST)-J
Jacket material :	PVC, flame-retardant
Jacket material (power) :	PVC, flame retardant and self-extinguishing
Jacket Ø [mm] :	16,20
Number of Channels (power) :	1
Inner conductor (power) :	5
Inner conductor (power) [mm <sup>2</sup> ] :	6,00
Inner conductor Ø (power) [mm] :	2,76
AWG (power) :	9
Shielding :	AL / PT-foil + Tinned drain wire
Copper strands (power) :	1
Copper strand Ø (power) [mm] :	2,76
Conductor insulation material :	PVC
Weight per 1 m [g] :	546
Style variant :	round
Packing :	bulk stock
Temperature min. [°C] :	-40
Temperature max. [°C] :	70
Width [mm] :	16,2
Height [mm] :	16,2

### Electrical Data

Insulation resist. per 1 km [GΩ] :	0,02
Insulation resist. per 1km (power) [GΩ] :	0,02
Test voltage [V] :	2000
Nominal voltage (power) [V] :	500
Operating voltage (power) [V] :	350