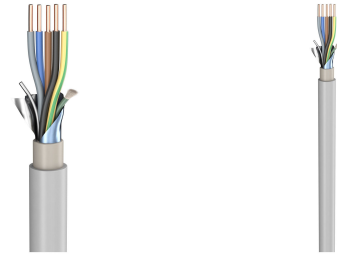


**Power Lead (N)YM-(ST)-J; 5 x 10,00 mm²; PVC,
flame-retardant, Ø 19,50 mm; grey**
Art. No.: 720-0056-05100

ANALOG

OFC

**General Data**

Article number :	720-0056-05100
Name :	(N)YM-(ST)-J
EAN :	4049371051903
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 :	720-0051-05100
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] :	19,50
Number of Channels (power) :	1
Inner conductor (power) :	5
Inner conductor (power) [mm ²] :	10,00
Inner conductor Ø (power) [mm] :	3,57
AWG (power) :	7
Shielding :	AL / PT-foil + Tinned drain wire
Copper strands (power) :	1
Copper strand Ø (power) [mm] :	3,57
Conductor insulation material :	PVC
Weight per 1 m [g] :	844
Style variant :	round
Packing :	bulk stock
Temperature min. [°C] :	-40
Temperature max. [°C] :	70
Width [mm] :	19,5
Height [mm] :	19,5

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