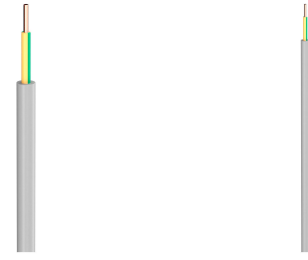


**Power Lead NYM-J; 1 x 10,00 mm<sup>2</sup>; PVC,  
flame-retardant, Ø 8,20 mm; grey; Eca**  
Art. No.: 720-0016-01100

ANALOG

OFC

**General Data**

Article number :	720-0016-01100
Name :	NYM-J
EAN :	4049371051507
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 :	720-0011-01100
BPVo-Euroclass :	

**Technical Data**

Construction :	NYM-J
Jacket material :	PVC, flame-retardant
Jacket material (power) :	PVC, flame retardant and self-extinguishing
Jacket Ø [mm] :	8,20
Number of Channels (power) :	1
Inner conductor (power) :	1
Inner conductor (power) [mm <sup>2</sup> ] :	10,00
Inner conductor Ø (power) [mm] :	3,57
AWG (power) :	7
Copper strands (power) :	1
Copper strand Ø (power) [mm] :	3,57
Conductor insulation material :	PVC
Weight per 1 m [g] :	155
Style variant :	round
Packing :	bulk stock
Temperature min. [°C] :	-40
Temperature max. [°C] :	70
Width [mm] :	8,2
Height [mm] :	8,2

**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