

PPPower L Aida s.e.5G1,5mm² PUR 1.0m



Part number	33 50 700 0611 010
Specification	PPPower L Aida s.e.5G1,5mm² PUR 1.0m
HARTING eCatalogue	https://harting.com/33507000611010

Image is for illustration purposes only. Please refer to product description.

Identification

Category	System cabling
Series	Han [®] PushPull (V14)
Identification	Power L
Element	Cable assemblies
Specification	Pre-assembled on one side
Type of cable	Copper cable (round)
Description of the cable	Wiring 1:1

Version

Cable length	1 m
Number of cores	5
Core structure	5x 1.5 mm²
Termination method	Spring clamp termination
Shielding	Unshielded
Number of contacts	5
Locking type	PushPull

Technical characteristics

Rated current	16 A
Rated voltage	24 V
Limiting temperature	-40 +70 °C unmoved -40 +70 °C moved -25 +70 °C moved, with forced guidance



Technical characteristics

Degree of protection acc. to IEC 60529	IP65 IP67
Minimum bending radius	4x Cable diameter (singular bending) 5x Cable diameter (repeated bending)
Drag chain compatible	Yes
Vibration resistance	10-150 Hz, 5 g, 0.35 mm, 10 sweep cycles acc. to IEC 61373 Category 1 Class B
Shock resistance	30 g / 11 ms, 3 shocks / axis and direction

Material properties

Colour (cable) RAL 7040 (Window grey) RoHS compliant with exemption 6(c): Copper alloy containing up to 4 % lead by weight ELV status compliant with exemption China RoHS 50 REACH Annex XVII substances Not contained REACH ANNEX XIV substances Not contained REACH SVHC substances Yes REACH SVHC substances Lead California Proposition 65 substances Lead California Proposition 65 substances Lead	Material (cable)	PUR (polyurethane)
RoHS exemptions 6(c): Copper alloy containing up to 4 % lead by weight ELV status compliant with exemption China RoHS 50 REACH Annex XVII substances Not contained REACH ANNEX XIV substances Not contained REACH SVHC substances Yes REACH SVHC substances Lead California Proposition 65 substances Yes	Colour (cable)	RAL 7040 (Window grey)
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China RoHS 50 REACH Annex XVII substances Not contained REACH ANNEX XIV substances Not contained REACH SVHC substances Yes REACH SVHC substances Lead California Proposition 65 substances Yes	RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
REACH Annex XVII substances REACH ANNEX XIV substances Not contained REACH SVHC substances Yes REACH SVHC substances Lead California Proposition 65 substances Yes	ELV status	compliant with exemption
REACH ANNEX XIV substances REACH SVHC substances REACH SVHC substances Lead California Proposition 65 substances Yes	China RoHS	50
REACH SVHC substances REACH SVHC substances Lead California Proposition 65 substances Yes	REACH Annex XVII substances	Not contained
REACH SVHC substances Lead California Proposition 65 substances Yes	REACH ANNEX XIV substances	Not contained
California Proposition 65 substances Yes	REACH SVHC substances	Yes
	REACH SVHC substances	Lead
California Proposition 65 substances Lead	California Proposition 65 substances	Yes
	California Proposition 65 substances	Lead

Specifications and approvals

Specifications	IEC 60332-1-2 Flame retardancy
	EN 50290-2-22
	IEC/PAS 61076-3-126
	EN 50363-10-2 Oil resistance
	NEK 606 Mud resistance
	IEC 60754

Commercial data

Packaging size	1
Country of origin	Latvia
European customs tariff number	85444290
GTIN	5713140499089
ETIM	EC002599

Product data sheet 33 50 700 0611 010 PPPower L Aida s.e.5G1,5mm² PUR 1.0m



Commercial data

eCl@ss

27060390 Ready-made data cable (unspecified)