

SAIL-VSA-3.0U-48V(OB)

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



General ordering data

Version	Valve cable (assembled), One end without connector - valve plug, Design A (18 mm), Cable length: 3 m, PUR, black
Order No.	1815630300
Type	SAIL-VSA-3.0U-48V(OB)
GTIN (EAN)	4032248304615
Qty.	1 items

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Technical data

Approvals

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ROHS Conform

Dimensions and weights

Net weight 120 g

Environmental Product Compliance

RoHS Compliance Status Compliant
 REACH SVHC Lead 7439-92-1
 SCIP ebf89fc8-a87f-4691-b87a-dfb9921774b4

Technical specifications for cable

Cable length	3 m	Sheathing colour	black
Suitable for cable carriers	Yes	Core cross-section	0.5 mm ²
Shielded	No	Halogen	No
Insulation	PP	Acceleration	5 m/s ²
Bending radius, min., moving	10 x cable diameter	Bending radius, min., stationary	5 x cable diameter
Bending cycles	2 Mio	Speed	200 m/s
Sheath material	PUR	Welding spark resistance	No
Colour coding	brown, blue, Green/yellow	Torsion resistance	0 °/m
Temperature range, stationary	-50...80 °C	Resistant to welding beads	No
Temperature range, moving	-25...80 °C	Outside diameter	4.6 mm ± 0.2 mm

General technical data

Coding	Design A (18 mm)	Contact surface	tinned
LED	Yes	Version	One end without connector - valve plug
Nominal voltage	48 V	Nominal current	4 A
Protection degree	IP67, when screwed in	Temperature range of housing	-25...+80 °C

Classifications

ETIM 8.0	EC001855	ETIM 9.0	EC001855
ETIM 10.0	EC001855	ECLASS 14.0	27-06-03-12
ECLASS 15.0	27-06-03-12		

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Drawings

Dimensioned drawing



Dimensioned drawing

