

SAIH-SLL-5X0,75-16X0,34-500**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Weidmüller can supply suitable bus lines for customising. All bus cables are suitable for moving cable carriers and are available by the metre. The colour coding of the lines corresponds to the standard in mechanical engineering. The connection hoods of the M12 distributor always have the same number of terminals so that only one type of cable is necessary.

Advantages of bus cables supplied by the metre:

- Special lengths for bus cables
- No cable waste
- No storage space required for different cable lengths
- Also available in specific lengths.

General ordering data

Version	Sensor/actuator line, Number of poles: 21, 500 m, Shielded: No, Sheath material: PUR, Halogen: No
Order No.	2764980000
Type	SAIH-SLL-5X0,75-16X0,34-500
GTIN (EAN)	4064675031260
Qty.	1 items
Packaging	on plywood reel

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Technical data

Approvals

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ROHS Conform

Dimensions and weights

Net weight 168.8 g

Environmental Product Compliance

RoHS Compliance Status Compliant without exemption

REACH SVHC No SVHC above 0.1 wt%

Technical specifications for cable

Cable length	500 m	Sheathing colour	black
Resistance to oils	Yes	Suitable for cable carriers	Yes
Number of wires	21	Shielded	No
Halogen	No	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	Wire cross section (Print/Online)	5 x 0.75 mm ² + 16 x 0.34 mm ²
Speed	200 m/s	Sheath material	PUR
Outer cladding in accordance with UL AWM style	21198 (80 °C / 300 V)	Core in accordance with UL AWM style	10493 (80 °C / 300 V)
Welding spark resistance	No	Torsion resistance	0 °/m
Temperature range, stationary	-40...80 °C	Resistant to welding beads	No
Temperature range, moving	-25...80 °C	Number of poles	21
Outside diameter	9.5 mm ± 0.3 mm		

Classifications

ETIM 8.0	EC003250	ETIM 9.0	EC003250
ETIM 10.0	EC003250	ECLASS 14.0	27-06-01-06
ECLASS 15.0	27-06-01-06		

Drawings

Detailed drawing

