

SAIH-SLL-3X0,75-8X0,34-500

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: 11, 500 m, Shielded: No, LED: No, Sheath material: PUR, Halogen: No
Order No.	2764940000
Type	SAIH-SLL-3X0,75-8X0,34-500
GTIN (EAN)	4064675031246
Qty.	1 items
Packaging	on plywood reel

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Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Net weight 85.96 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	11		
Shielded	No		
Halogen	No		
Insulation	TPM		
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)	3 x 0.75 mm ² + 8 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)		
Welding spark resistance	No		
Colour coding	white, green, yellow, grey, pink, red, black, violet, blue, brown, Green/yellow		
Torsion resistance	0 °/m		
Temperature range, stationary	-50...80 °C		
Resistant to welding beads	No		
Temperature range, moving	-25...80 °C		
Number of poles	11		
Outside diameter	7.7 mm ± 0.3 mm		
Colour coding (Wire cross section)	Wire cross-section	3 x 0.75 mm ²	
	Colour coding	blue	
	Wire cross-section	8 x 0.34 mm ²	
	Colour coding	white	

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		

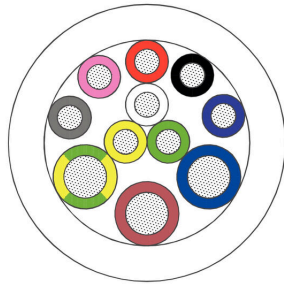
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Drawings

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Detailed drawing



3 x 0,75 mm² + 8 x 0,34 mm²