

SAI cable
SAIL-ZW-M12BW-2/4-1.5U**Weidmüller Interface GmbH & Co. KG**
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-2083
www.weidmueller.com

Different machine designs often call for custom cable lengths. Sensor cables supplied with a connector at one end only are easy to adapt to the respective circumstances. The cables are available in different versions:

straight, angled and with all standard pole counts (3, 4, 5, 7, 8 and 12 poles). Customisable plugs and sockets are used for building individual connecting cables. The cable sheath is made from PVC/PVC, PUR/PVC or PUR, is free from halogens and suitable for moving cable carriers. Plugs and cables are supplied in neutral black.

General ordering data

Order No.	1964280150
Type	SAIL-ZW-M12BW-2/4-1.5U
Version	Round plug-in connector, Cable, Connecting line, LED: No, 1.5 m, PUR/ PVC
GTIN (EAN)	4032248647538
Qty.	1 pc(s).

**SAI cable
SAIL-ZW-M12BW-2/4-1.5U**

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 16
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-2083
 www.weidmueller.com

Technical data
Dimensions

Net weight 148 g

General data

Cable diameter, max.	5 mm	Cable diameter, min.	4.6 mm
Cable length	1.5 m	Conductor O.D.	-
Contact material, pin	CuZn35PB2	Contact material, socket	CuZn35PB2
Contact surface	Gold-plated	Contact tube diameter	M12
Core cross-section	0.34 mm ²	Housing main material	PUR
Material	PUR/ PVC	No. of poles	3
Pollution severity	3	Protection degree	IP 67
Rated current	4 A	Rated voltage	250 V
Sheathing colour	black	Temperature range of housing	-25...+85 °C
Type of connection	Pin	Type of connection 2	Socket
jumpered	Yes		

Classifications

ETIM 2.0	EC000304	ETIM 3.0	EC001855
UNSPSC	26-12-16-13	eClass 4.1	27-06-00-00
eClass 5.1	27-06-91-90	eClass 6.0	27-27-92-18
eClass 7.0	27-06-91-90		