

**WIL-TS-M12****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

www.weidmueller.com



The WIL door switch is pre-assembled with an M12 cable and an access line. This allows for a simple Plug and Produce feature with our WIL LED lamp series.

**General ordering data**

Type	WIL-TS-M12
Order No.	<a href="#">2537730000</a>
GTIN (EAN)	4050118549188
Qty.	1 pc(s).

Creation date November 13, 2020 1:58:00 PM CET

Catalogue status 06.11.2020 / We reserve the right to make technical changes.

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**Technical data**

**Dimensions and weights**

Width	102.5 mm	Width (inches)	4.035 inch
Height	36.3 mm	Height (inches)	1.429 inch
Depth	40 mm	Depth (inches)	1.575 inch
Net weight	120 g		

**Temperatures**

Operating temperature, max.	60 °C	Operating temperature, min.	-20 °C
Operating temperature	-20 - 60°C		

**Environmental Product Compliance**

REACH SVHC	Lead 7439-92-1
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**Cable technical specifications**

Cable Material	PUR	Sheathing colour	black
Cable length	0.5 m	Core cross-section	0.34 mm <sup>2</sup>

**Connection data**

Coding	A	Connection thread	M12
Tightening torque	0.8 Nm	Wiring	PIN 4: + (black), PIN 3: - (blue)

**Electric data**

Rated voltage (text)	24 V DC	Rated current	1.5 A
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**General technical data**

Type of mounting	Screw mounting	Drill hole spacing	21.5 mm
Protection degree	IP67		

**Classifications**

ETIM 6.0	EC002955	ETIM 7.0	EC002955
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**Approvals**

Approvals



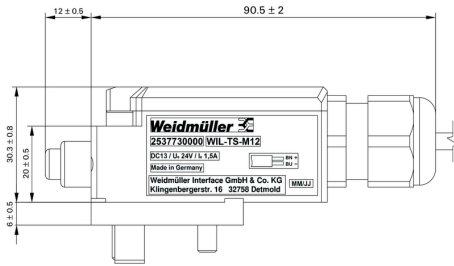
ROHS	Conform
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**WIL-TS-M12**

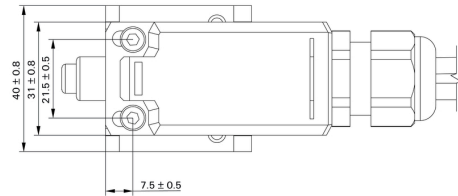
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**Drawings**

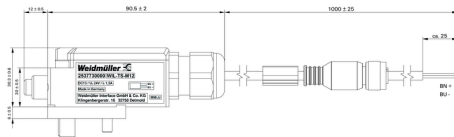
**Dimensioned drawing**



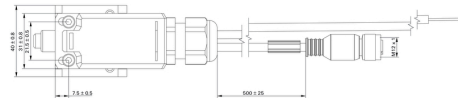
**Dimensioned drawing**



**Dimensioned drawing**



**Dimensioned drawing**



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