

# Accessories NSCH 1M

#### Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16 D-32758 Detmold

Germany Fon: +49 5231 14-0

Fax: +49 5231 14-292083 www.weidmueller.com





In the switching facilities and controllers, the N conductor may need to be merged with the PE conductor at a central point. For this reason, busbars are available that allow a wide range of cables to be connected within a confined space (up to 70 wires on one metre of rail). The cables are connected via a compression piece or a clamping yoke. For the first variant there is no need to bend the lugs. A guide lug at the compression piece grips into the busbar and holds tightly to the compression piece. The clamping yokes can be moved on the busbar and adjusted to the whole wiring in the facility. The busbar can be used without holes in various lengths. The rail holding clamp SH is used for fastening. On longer rails, it can also be aligned between clamping yokes.

# **General ordering data**

Order No.	<u>0280200000</u>	
Туре	NSCH 1M	
Version	Accessories, Busbar, Copper, 1000 mm	
GTIN (EAN)	4008190012953	
Oty.	1 m	



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# **Technical data**

# **Dimensions and weights**

Length	1,000 mm	Width	15 mm
Height	2 mm	Net weight	231 g

## **Temperatures**

Operating temperature Storage temperature

## **Additional technical data**

Version 15 x 6 mm busbar

connection

# Clampable wires (rated connection)

Type of connection Screw connection

## **Dimensions**

TS 35 offset 39 mm

#### Rated data

Rated current 80 A

#### **Material data**

Surface finish	untreated	Material	Copper	
Colour	Silver	· · · · · · · · · · · · · · · · · · ·		

# **System specifications**

Product family	Accessories	Type of connection	Screw connection
Mounting rail	TS 35		

## Classifications

ETIM 2.0	EC000485	ETIM 3.0	EC000485
UNSPSC	30-21-18-01	eClass 4.1	27-14-06-04
eClass 5.1	27-14-06-04	eClass 6.0	27-14-92-14
eClass 7.0	27-14-92-14		

# **Approvals**

Approvals