

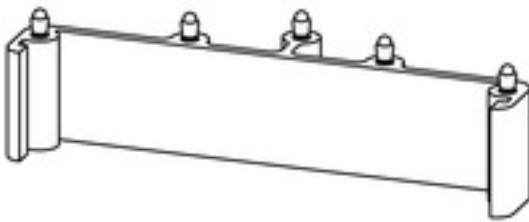
ZW 45 RS OR**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Similar to illustration

The RS 70 profile is a pluggable, modular system for the mounting rail that can be flexibly extended to the required length. It consists of intermediate sections in various lengths. Optionally with or without snap-in foot, as well as end plates with integrated marking option. The PCB is inserted from the side, while the permanently integrated latching feet enable stable fastening.

General ordering data

Version	Intermediate part, RS 70 orange, Intermediate part, Width: 48.7 mm
Order No.	0120060000
Type	ZW 45 RS OR
GTIN (EAN)	4008190114404
Qty.	20 pc(s).

ZW 45 RS OR

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Technical data

Dimensions and weights

Depth	20.6 mm	Depth (inches)	0.811 inch
Height	70 mm	Height (inches)	2.756 inch
Width	48.7 mm	Width (inches)	1.917 inch
Net weight	11.202 g		

Material data

Comparative Tracking Index (CTI)	600 ≤ CTI	Insulating material	PA 66
Material	PA 66	Surface finish	untreated
UL 94 flammability rating	V-2		

General data

Colour	orange	Colour chart (similar)	RAL 2000
Encapsulation option	No	Protection degree	IP00

Classifications

ETIM 7.0	EC002779	ETIM 8.0	EC002779
ETIM 9.0	EC002779	ETIM 10.0	EC002779
ECLASS 11.0	27-18-27-92	ECLASS 12.0	27-18-27-92
ECLASS 13.0	27-19-06-04	ECLASS 14.0	27-19-06-04
ECLASS 15.0	27-19-06-04		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Important note

Product information	Height: TS 32 = 33.5 mm, TS 35x7.5 = 29 mm Dimensions of the PCB: PCB thickness: 1.6 (±0.2) mm PCB length: 67.8 (-0.2) mm Intermediary piece width = PCB width minus 2 x 9 mm (clip-in foot) Example: PCB width = 68 mm, intermediary piece width = 50 mm, intermediary pieces 2x ZW 25 RS or ZW 45 RS + ZW 5 RS
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Approvals

ROHS	Conform
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Downloads

Engineering Data	CAD data – STEP
Catalogues	Catalogues in PDF-format
Brochures	FL ANALO.SIGN.CONV. EN MB DEVICE MANUF. EN FL MACHINE SAFETY EN FL 72H SAMPLE SER EN PO OMNIMATE EN PO OMNIMATE EN