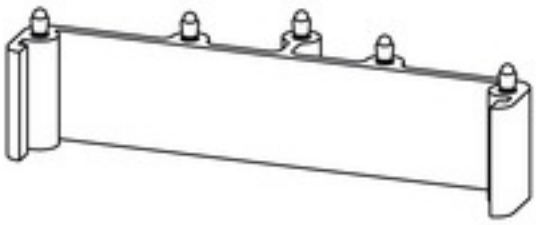
ZW 5 RS OR

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



The RS 70 profile is supplied in fixed lengths. The desired length is obtained by connecting the individual pieces together. The PCB is pushed into the side of the profile. End cover plates close off the sides of the profile.. Elements for terminal rails and direct mounting are available here. The clip-on feet are permanently attached to the profile. Marking options are integrated into the side pieces.

General ordering data

Version	Electronics housings, RS 70 orange, Intermediate part, Width: 5 mm
Order No.	0119760000
Type	ZW 5 RS OR
GTIN (EAN)	4008190186098
Qty.	20 pc(s).

ZW 5 RS OR

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Technical data

Dimensions and weights

Depth	20.6 mm	Depth (inches)	0.811 inch
Height	70 mm	Height (inches)	2.756 inch
Width	5 mm	Width (inches)	0.197 inch
Net weight	1.35 g		

Material data

Comparative Tracking Index (CTI)	600 ≤ CTI	Insulating material	PA 66
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	ECLASS 11.0	27-18-27-92
ECLASS 12.0	27-18-27-92	ECLASS 13.0	27-19-06-04

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

Approvals

ROHS	Conform

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