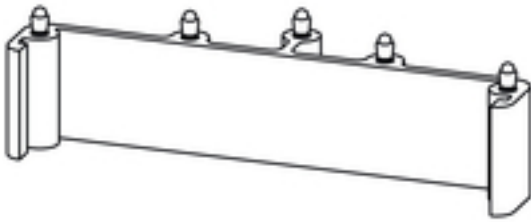


**RS 70  
ZW 25 RS OR**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
www.weidmueller.com

**Similar to illustration**

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**

Type	ZW 25 RS OR
Order No.	<a href="#">0126160000</a>
Version	Electronics housings, RS 70 orange, Intermediate part, Width: 25 mm
GTIN (EAN)	4008190153809
Qty.	20 pc(s).

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**Technical data****Dimensions and weights**

Length	70 mm	Length (inches)	2.756 inch
Width	25 mm	Width (inches)	0.984 inch
Height	33.5 mm	Height (inches)	1.319 inch
Net weight	6.3 g		

**System characteristics**

Version	Intermediate part	Number of PCBs per module	1
PCB thickness	1.6 mm	Tolerance for the PCB shape	±0.2
Cross-connection	No	Contact to terminal rail	No
Protection degree	IP20	Encapsulation option	No

**Material data**

Insulating material	PA 66	Colour	orange
Colour chart (similar)	RAL 2000	Comparative Tracking Index (CTI)	≥ 600
UL 94 flammability rating	V-2	Storage temperature, min.	-25 °C
Storage temperature, max.	55 °C	Max. relative humidity during storage	80 %
Operating temperature, min.	-50 °C	Operating temperature, max.	100 °C
Temperature range, installation, min.	-25 °C	Temperature range, installation, max.	100 °C

**Classifications**

ETIM 6.0	EC002779	ETIM 7.0	EC002779
eClass 9.0	27-18-27-90	eClass 9.1	27-18-27-90
eClass 10.0	27-18-27-92	UNSPSC	30-21-18-01

**Approvals**

ROHS	Conform
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**Downloads**

Brochure/Catalogue	<a href="#">FL ANALO.SIGN.CONV. EN</a> <a href="#">MB DEVICE MANUF. EN</a> <a href="#">CAT 2 PORTFOLIOGUIDE EN</a> <a href="#">FL MACHINE SAFETY EN</a> <a href="#">FL 72H SAMPLE SER EN</a> <a href="#">PO OMNIMATE EN</a>
Engineering Data	<a href="#">EPLAN</a>
Engineering Data	<a href="#">STEP</a>

**Data sheet**

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**Drawings**

