Data sheet

ZST

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

www.weidmueller.com

Product image

Weidmüller's range of products includes end brackets that guarantee a permanent, reliable mounting on the terminal rail and prevent sliding. Versions with and without screws are available. The end brackets include marking options, also for group markers, and also a test plug holder.

General ordering data

Version	Z-series, Accessories holder
Order No.	1678680000
Type	ZST
GTIN (EAN)	4008190466770
Qty.	10 items

Data sheet

ZST

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

www.weidmueller.com

Technical data

Approvals

ROHS	Conform

Dimensions and weights

Depth	27.5 mm	Depth (inches)	1.0827 inch
Height	61.1 mm	Height (inches)	2.4055 inch
Width	10 mm	Width (inches)	0.3937 inch
Net weight	5.1 g		

Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-50 °C...75 °C
Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	120 °C

Environmental Product Compliance

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

Material data

Basic material	Wemid	Colour	dark beige
UL 94 flammability rating	V-0		

System specifications

Version	For the mounting rails	End cover plate required	Yes
Mounting rail	TS 35		

Additional technical data

Installation advice	Direct mounting

Conductors for clamping (rated connection)

Type of connection	Miscellaneous

General

Installation advice	Direct mounting	Mounting rail	TS 35

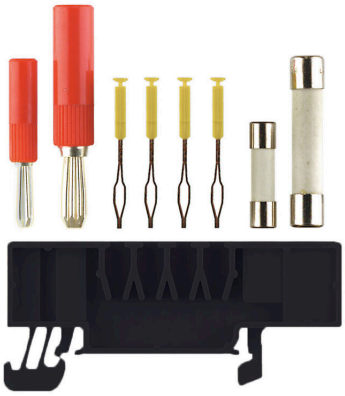
Classifications

ETIM 8.0	EC002848	ETIM 9.0	EC002848
ETIM 10.0	EC002848	ECLASS 14.0	27-25-03-90
ECLASS 15.0	27-25-03-90		

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

www.weidmueller.com

Drawings



S 2/46 Foto3

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

www.weidmueller.com

Accessories

Cross-connections

The distribution or multiplication of a potential to adjoining terminal blocks is realized via a cross-connection. Additional wiring effort can be easily avoided. Even if the poles are broken out, contact reliability in the terminal blocks is still ensured. Our portfolio offers pluggable and screwable cross-connection systems for modular terminal blocks.

General ordering data

Type	ZQV 2.5/10	Version
Order No.	1608940000	Accessories, Cross-connector, 24 A
GTIN (EAN)	4008190099060	
Qty.	20 ST	
Type	ZQV 2.5/10 RT	Version
Order No.	2714770000	Z-series, Cross-connector, For the terminals, Number of poles: 10
GTIN (EAN)	4050118765106	
Qty.	20 ST	
Type	ZQV 2.5/11	Version
Order No.	1859080000	Z-series, Cross-connector, For the terminals, Number of poles: 11
GTIN (EAN)	4032248411047	
Qty.	20 ST	
Type	ZQV 2.5/2	Version
Order No.	1608860000	Z-series, Cross-connector, 24 A
GTIN (EAN)	4008190123680	
Qty.	60 ST	
Type	ZQV 2.5/2 RT	Version
Order No.	2714780000	Z-series, Cross-connector, For the terminals, Number of poles: 2
GTIN (EAN)	4050118765014	
Qty.	60 ST	
Type	ZQV 2.5/20 RT	Version
Order No.	2714860000	Z-series, Cross-connector, For the terminals, Number of poles: 20
GTIN (EAN)	4050118764383	
Qty.	20 ST	
Type	ZQV 2.5/20	Version
Order No.	1908960000	Z-series, Cross-connector, For the terminals, Number of poles: 20
GTIN (EAN)	4032248535293	
Qty.	20 ST	
Type	ZQV 2.5/3	Version
Order No.	1608870000	Accessories, Cross-connector, 24 A
GTIN (EAN)	4008190061630	
Qty.	60 ST	
Type	ZQV 2.5/3 RT	Version
Order No.	2714790000	Z-series, Cross-connector, For the terminals, Number of poles: 3
GTIN (EAN)	4050118764390	
Qty.	60 ST	
Type	ZQV 2.5/4	Version
Order No.	1608880000	Accessories, Cross-connector, 24 A
GTIN (EAN)	4008190082208	
Qty.	60 ST	

Weidmüller

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

www.weidmueller.com

Accessories

Type	ZQV 2.5/4 RT	Version
Order No.	2714800000	Z-series, Cross-connector, For the terminals, Number of poles: 4
GTIN (EAN)	4050118765007	
Qty.	60 ST	
Type	ZQV 2.5/5	Version
Order No.	1608890000	Accessories, Cross-connector, 24 A
GTIN (EAN)	4008190065713	
Qty.	20 ST	
Type	ZQV 2.5/5 RT	Version
Order No.	2714810000	Z-series, Cross-connector, For the terminals, Number of poles: 5
GTIN (EAN)	4050118764994	
Qty.	20 ST	
Type	ZQV 2.5/50	Version
Order No.	1697540000	Accessories, Cross-connector, 24 A
GTIN (EAN)	4008190883256	
Qty.	10 ST	
Type	ZQV 2.5/6	Version
Order No.	1608900000	Accessories, Cross-connector, 24 A
GTIN (EAN)	4008190149840	
Qty.	20 ST	
Type	ZQV 2.5/6 RT	Version
Order No.	2714820000	Z-series, Cross-connector, For the terminals, Number of poles: 6
GTIN (EAN)	4050118764987	
Qty.	20 ST	
Type	ZQV 2.5/7	Version
Order No.	1608910000	Accessories, Cross-connector, 24 A
GTIN (EAN)	4008190159665	
Qty.	20 ST	
Type	ZQV 2.5/7 RT	Version
Order No.	2714830000	Z-series, Cross-connector, For the terminals, Number of poles: 7
GTIN (EAN)	4050118764970	
Qty.	20 ST	
Type	ZQV 2.5/8	Version
Order No.	1608920000	Accessories, Cross-connector, 24 A
GTIN (EAN)	4008190061531	
Qty.	20 ST	
Type	ZQV 2.5/8 RT	Version
Order No.	2714840000	Z-series, Cross-connector, For the terminals, Number of poles: 8
GTIN (EAN)	4050118762198	
Qty.	20 ST	
Type	ZQV 2.5/9	Version
Order No.	1608930000	Accessories, Cross-connector, 24 A
GTIN (EAN)	4008190117009	
Qty.	20 ST	
Type	ZQV 2.5/9 RT	Version
Order No.	2714850000	Z-series, Cross-connector, For the terminals, Number of poles: 9
GTIN (EAN)	4050118764963	
Qty.	20 ST	
Type	ZQV 4/10 GE	Version
Order No.	1609030000	Accessories, Cross-connector, 32 A
GTIN (EAN)	4008190263300	
Qty.	20 ST	

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

www.weidmueller.com

Accessories

Type	ZQV 4/2 GE	Version
Order No.	1608950000	Accessories, Cross-connector, 32 A
GTIN (EAN)	4008190263225	
Qty.	60 ST	
Type	ZQV 4/20 GE	Version
Order No.	1909010000	Z-series, Cross-connector, For the terminals, Number of poles: 20
GTIN (EAN)	4032248535637	
Qty.	20 ST	
Type	ZQV 4/3 GE	Version
Order No.	1608960000	Accessories, Cross-connector, 32 A
GTIN (EAN)	4008190263232	
Qty.	60 ST	
Type	ZQV 4/4 GE	Version
Order No.	1608970000	Accessories, Cross-connector, 32 A
GTIN (EAN)	4008190263249	
Qty.	60 ST	
Type	ZQV 4/5 GE	Version
Order No.	1608980000	Accessories, Cross-connector, 32 A
GTIN (EAN)	4008190263256	
Qty.	20 ST	
Type	ZQV 4/6 GE	Version
Order No.	1608990000	Accessories, Cross-connector, 32 A
GTIN (EAN)	4008190263263	
Qty.	20 ST	
Type	ZQV 4/7 GE	Version
Order No.	1609000000	Accessories, Cross-connector, 32 A
GTIN (EAN)	4008190263270	
Qty.	20 ST	
Type	ZQV 4/8 GE	Version
Order No.	1609010000	Accessories, Cross-connector, 32 A
GTIN (EAN)	4008190263287	
Qty.	20 ST	
Type	ZQV 4/9 GE	Version
Order No.	1609020000	Accessories, Cross-connector, 32 A
GTIN (EAN)	4008190263294	
Qty.	20 ST	

Testadapter and testsockets

Test adapters and test plugs are used for the electrical connection between terminal blocks and the test equipment. In this way, an electrical contact can be established in the wired state and measurements can be done easily.

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

www.weidmueller.com

Accessories

General ordering data

Type	PS 2.3 RT	Version
Order No.	0180400000	Test adapter (terminal), 230 V, 20 mA
GTIN (EAN)	4008190060121	
Qty.	20 ST	
Type	PS 4 F.STB 4	Version
Order No.	0299600000	Test adapter (terminal), 230 V
GTIN (EAN)	4008190074043	
Qty.	20 ST	

Fuse

As accessories for our wide product portfolio of fuse terminal blocks, we also offer the appropriate fuse links. The portfolio includes device protection fuses (miniature fuses) from 5x20 mm up to 10x38 mm, E 14 to E 18 fuse links, as well as automotive fuses and automatic circuit breakers. Gauge rings for the fuse holders round off the overall portfolio.

General ordering data

Type	G 20/0.10A/F	Version
Order No.	0430300000	Miniature fuse, quick-acting, 0.1 A, G-Si. 5 x 20
GTIN (EAN)	4008190077174	
Qty.	10 ST	
Type	G 20/0.20A/F	Version
Order No.	0430400000	Miniature fuse, quick-acting, 0.2 A, G-Si. 5 x 20
GTIN (EAN)	4008190152383	
Qty.	10 ST	
Type	G 20/0.25A/F	Version
Order No.	0430500000	Miniature fuse, quick-acting, 0.25 A, G-Si. 5 x 20
GTIN (EAN)	4008190153991	
Qty.	10 ST	
Type	G 20/0.50A/F	Version
Order No.	0430600000	Miniature fuse, quick-acting, 0.5 A, G-Si. 5 x 20
GTIN (EAN)	4008190046835	
Qty.	10 ST	
Type	G 20/0.63A/F	Version
Order No.	0439000000	Miniature fuse, quick-acting, 0.63 A, G-Si. 5 x 20
GTIN (EAN)	4008190131210	
Qty.	10 ST	
Type	G 20/1.60A/F	Version
Order No.	0430800000	Miniature fuse, quick-acting, 1.6 A, G-Si. 5 x 20
GTIN (EAN)	4008190031503	
Qty.	10 ST	
Type	G 20/1.00A/F	Version
Order No.	0430700000	Miniature fuse, quick-acting, 1 A, G-Si. 5 x 20
GTIN (EAN)	4008190093877	
Qty.	10 ST	

Weidmüller

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

www.weidmueller.com

Accessories

Type	G 20/2.00A/F	Version
Order No.	0430900000	Miniature fuse, quick-acting, 2 A, G-Si. 5 x 20
GTIN (EAN)	4008190123567	
Qty.	10 ST	
Type	G 20/2.50A/F	Version
Order No.	0431000000	Miniature fuse, quick-acting, 2.5 A, G-Si. 5 x 20
GTIN (EAN)	4008190085513	
Qty.	10 ST	
Type	G 20/3.15A/F	Version
Order No.	0431100000	Miniature fuse, quick-acting, 3.15 A, G-Si. 5 x 20
GTIN (EAN)	4008190012977	
Qty.	10 ST	
Type	G 20/4.00A/F	Version
Order No.	0431200000	Miniature fuse, quick-acting, 4 A, G-Si. 5 x 20
GTIN (EAN)	4008190022983	
Qty.	10 ST	
Type	G 20/5.00A/F	Version
Order No.	0431300000	Miniature fuse, quick-acting, 5 A, G-Si. 5 x 20
GTIN (EAN)	4008190185381	
Qty.	10 ST	
Type	G 20/6.30A/F	Version
Order No.	0431400000	Miniature fuse, quick-acting, 6.3 A, G-Si. 5 x 20
GTIN (EAN)	4008190086053	
Qty.	10 ST	
Type	G 25/0.25A/M GE	Version
Order No.	0546900000	Miniature fuse, medium time-lag, 0.25 A, G-Si. 5 x 25
GTIN (EAN)	4008190097370	
Qty.	10 ST	
Type	G 25/0.80A/M GR	Version
Order No.	0646400000	Miniature fuse, medium time-lag, 0.8 A, G-Si. 5 x 25
GTIN (EAN)	4008190060794	
Qty.	10 ST	
Type	G 25/0.50A/M WS	Version
Order No.	0510300000	Miniature fuse, medium time-lag, 0.5 A, G-Si. 5 x 25
GTIN (EAN)	4008190018368	
Qty.	10 ST	
Type	G 25/1.00A/M RT	Version
Order No.	0265800000	Miniature fuse, medium time-lag, 1 A, G-Si. 5 x 25
GTIN (EAN)	4008190141660	
Qty.	10 ST	
Type	G 25/10.0A/M RT	Version
Order No.	0193100000	Miniature fuse, medium time-lag, 10 A, G-Si. 5 x 25
GTIN (EAN)	4008190023799	
Qty.	10 ST	
Type	G 25/2.00A/F BL	Version
Order No.	0192700000	Miniature fuse, quick-acting, 2 A, G-Si. 5 x 25
GTIN (EAN)	4008190176402	
Qty.	10 ST	
Type	G 25/4.00A/F BR	Version
Order No.	0192800000	Miniature fuse, quick-acting, 4 A, G-Si. 5 x 25
GTIN (EAN)	4008190115319	
Qty.	10 ST	

Weidmüller

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

www.weidmueller.com

Accessories

Type	G 25/6.30A/F GN	Version
Order No.	0192900000	Miniature fuse, quick-acting, 6.3 A, G-Si. 5 x 25
GTIN (EAN)	4008190135461	
Qty.	10 ST	
Type	GZ 0.5A/F	Version
Order No.	1460580000	Miniature fuse, quick-acting, 0.5 A, G-Si. 6.3 x 32
GTIN (EAN)	4050118266603	
Qty.	10 ST	
Type	GZ 1.0A/F	Version
Order No.	1460590000	Miniature fuse, quick-acting, 1 A, G-Si. 6.3 x 32
GTIN (EAN)	4050118266634	
Qty.	10 ST	
Type	GZ 10.0A/F	Version
Order No.	1460640000	Miniature fuse, quick-acting, 10 A, G-Si. 6.3 x 32
GTIN (EAN)	4050118266801	
Qty.	10 ST	
Type	GZ 12.5A/F	Version
Order No.	1460650000	Miniature fuse, quick-acting, 12.5 A, G-Si. 6.3 x 32
GTIN (EAN)	4050118266627	
Qty.	10 ST	
Type	GZ 2.0A/F	Version
Order No.	1460600000	Miniature fuse, quick-acting, 2 A, G-Si. 6.3 x 32
GTIN (EAN)	4050118266719	
Qty.	10 ST	
Type	GZ 3.0A/F	Version
Order No.	1460610000	Miniature fuse, quick-acting, 3 A, G-Si. 6.3 x 32
GTIN (EAN)	4050118266702	
Qty.	10 ST	
Type	GZ 5.0A/F	Version
Order No.	1460620000	Miniature fuse, quick-acting, 5 A, G-Si. 6.3 x 32
GTIN (EAN)	4050118266610	
Qty.	10 ST	
Type	GZ 7.0A/F	Version
Order No.	1460630000	Miniature fuse, quick-acting, 7 A, G-Si. 6.3 x 32
GTIN (EAN)	4050118266726	
Qty.	10 ST	