

Other Accessories

xPole

SG29312



wa_vt35813



Other Accessories

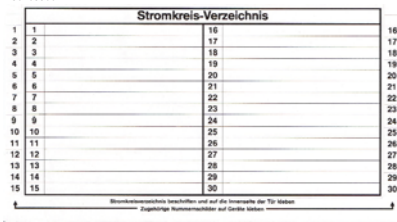
Protective Earth Socket Z-SD230				
 <p>SG29312</p>	Model	Type Designation	Article No.	Units per package
	Standard	Z-SD230	266875	10 / 50
	Child protection device a. earth pin	Z-SD230-BS	266876	10 / 50
	Busbar block			
	Busbar block	Z-SV-10/1P+N-SD	269526	10
	End cap	Z-V-AK/2+3P	264930	10 / 600
Shaver Sockets RSD Phase out type				
 <p>SG3896</p>	Use/Sec. Voltage (V~)	Type Designation	Article No.	Units per package
	Insert for household 230	RSD-1	940100101	1
	Insert for hotels 230/120	RSD-2	940100102	1
	Flush installation box	ZRD-UD	740100600	10
 <p>wa_sg02513</p>				
Neutral Conductor Lead-Through Terminal, Feed Terminal Z-D				
 <p>SG59511</p>	Rated Current (A) / Model	Type Designation	Article No.	Units per package
	63	Z-D63	248267	12 / 120
	63 / with test socket	Z-D63/P	248268	12 / 120
	100	Z-D80	248269	12 / 120
Front Plate Tripping Device Z-MFPA				
 <p>SG58911</p>	Type Designation	Article No.	Units per package	
	Z-MFPA	248302	6 / 60	
Compact Enclosure KLV-TC				
 <p>wa_vt35813</p>	Module units (1MU=17,5mm)	Type Designation	Article No.	Units per package
	1+1	KLV-TC-2	276240	1
	3+1	KLV-TC-4	276241	1
	6+2	KLV-TC-8	276242	1
	3+1 with Terminal Block	KLV-TC-4-TB	276243	1
	6+2 with Terminal Block 1	KLV-TC-8-TB1	276244	1
	6+2 with Terminal Block 2	KLV-TC-8-TB2	276245	1
	Terminal Support with Terminal Block	KLV-TC-TB-4/4	276246	1
	Terminal Support with Terminal Block 1	KLV-TC-TBC-4/4	276247	1
	Terminal Support with Terminal Block 2	KLV-TC-TBC-4/4+4	276248	1

Other Accessories

Circuit Description GR

- Self-adhesive table for synoptic description of circuits, to be attached inside or on a distribution box.
- Pre-printed individual adhesive labels for device designation included

138103900



Number of Circuits / Dimensions	Type Designation	Article No.	Units per package
30 210x120mm	GR-2	138103900	1
90 210x300mm	GR-3	138104100	1

Plastic Box Z-BOX

- empty, can be snapped onto DIN rail
- for spare fuse links, small spare parts

SG81411



Colour / Dimensions	Type Designation	Article No.	Units per package
blue 45x54x75mm	Z-BOX/BLA	286062	12/120

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Other Accessories

Protective Earth Socket Z-SD230

- Design according to VDE, ÖVE
- Modular busbar connection system L/N
- Screw fastening is possible
- Width 2.5MU
- Busbar block Z7-SD/1P+N 10 mm² available
- Model -BS with child protection device and earth pin

Connection diagram



Technical Data

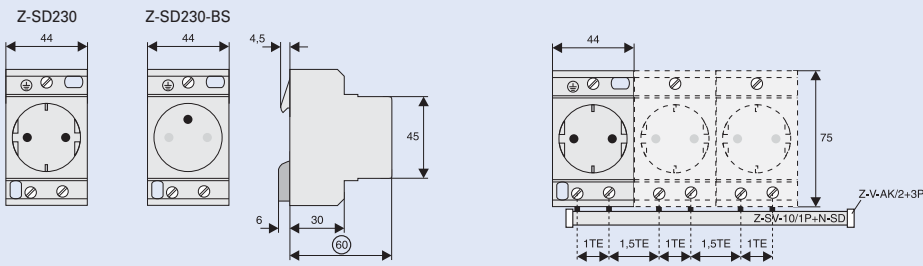
Electrical

Rated voltage	250V AC
Rated current	10/16 A

Mechanical

Frame size	45 mm
Device height	76 mm
Device width	44 mm
Mounting	quick fastening on DIN rail IEC/EN 60715, screw fastening is possible
Degree of protection, built-in	IP40
Upper and lower terminals	lift terminals
Terminal capacity	1 to 2x2.5 mm ²

Dimensions (mm)



Other Accessories

Shaver Sockets RSD

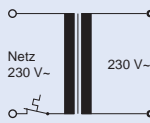
Phase out type

- Design according to EN 61558-1, EN 61558-1/11, EN 61 558-2-5
- Thermal switch for overload protection
- Front plate colour white
- Double insulation (□), Protection class IP21
- Supplied with blanking cover

RSD-2:

- Hotel version with power cut-off for avoiding no-load loss
- Hotel version for plugs with round pins and American flat pins

Connection diagram



Technical Data

Electrical

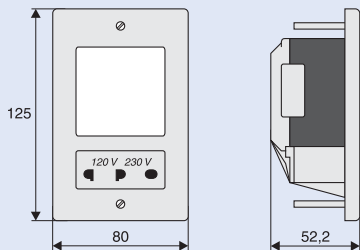
Rated voltage	230 VAC
Frequency	50/60 Hz primary
Rated operating power	20 VA 230/(120V Hotel) sec.
Secondary voltage	
RSD-1	230V AC
RSD-2	230/120V AC

Mechanical

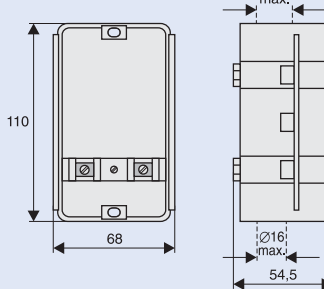
Mounting	flush-mounting
Terminal capacity	
Flush box Z-RD-UD	2.5 mm ²
Cover plate	white RAL 1013

Dimensions (mm)

Insert RSD



Flush box ZRD-UD

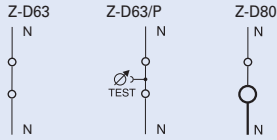


Other Accessories

Neutral Terminal, Feeder Block Z-D

- Compatible with standard busbar to Xtra Combination devices
- **Z-D80:** Feeder block for busbar system 80 A.
Lift terminal (35 mm²) and open mouthed terminal above, lift terminal (50 mm²) below.
Busbar positioning optionally above or below
- **Z-D80:** with testing bush 4mm Ø, 10 A for N-conductor

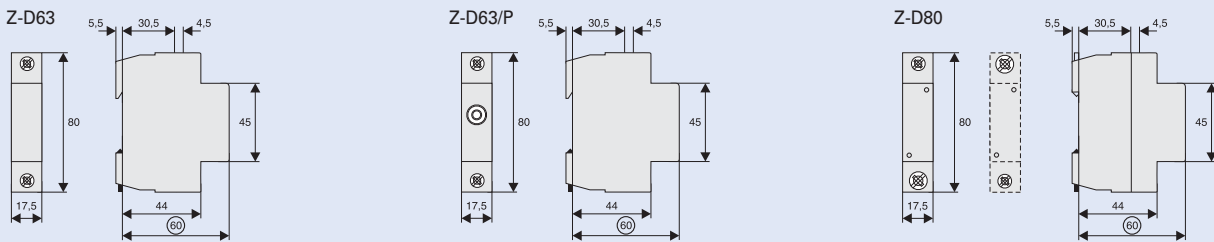
Connection diagrams



Technical Data

	Z-D63	Z-D63/P	Z-D80
Electrical			
Rated current	63 A	63 A	100 A
Frequency	50-60 Hz	50-60 Hz	50-60 Hz
N-conductor test bush	-	10 A, Ø 4	-
Mechanical			
Frame size	45 mm	45 mm	45 mm
Device height	80 mm	80 mm	80 mm
Device width	17.5 mm (1MU)	17.5 mm (1MU)	17.5 mm (1MU)
Mounting	quick fastening with 2 lock-in positions on DIN rail IEC/EN 60715		
Degree of protection, built-in	IP40	IP40	IP40
Terminals			
above	open mouthed/lift	open mouthed/lift	open mouthed/lift
below	open mouthed/lift	open mouthed/lift	lift terminals
Terminal capacity			
above	1-25 mm ²	1-25 mm ²	1-35 mm ²
below	1-25 mm ²	1-25 mm ²	2.5-50 mm ²
Terminal protection	finger and hand touch safe, gemäß BGV A3, ÖVE-EN 6		
Busbar thickness	0.8 - 2 mm	0.8 - 2 mm	0.8 - 2 mm

Dimensions (mm)



Other Accessories

Front Plate Tripping Device Z-MFPA

- Mechanical tripping device for PLSM, CLS, Z-A40, PKNM and PKDM, responds when the front plate of a distribution box is removed
- Maximum tripping capacity: 4 + 4 poles symmetrically
- Can be interlocked by twisting when the tripping pin is in the pressed position

Function Diagram

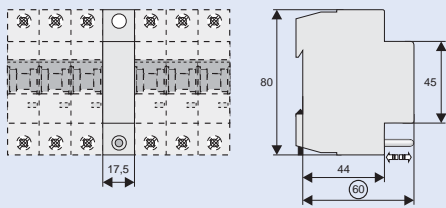


Technical Data

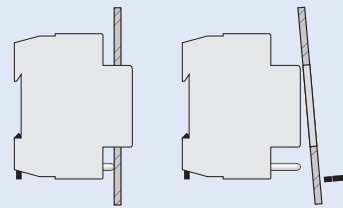
Mechanical

Frame size	45 mm
Device height	80 mm
Device width	17.5 mm
Mounting	quick fastening on DIN rail IEC/EN 60715
Degree of protection, built-in	IP40

Dimensions (mm)



Function



Other Accessories

Compact Enclosure KLV-TC

- Compact enclosure, degree of protection IP30
- Without door
- For 45 mm devices for modular installation

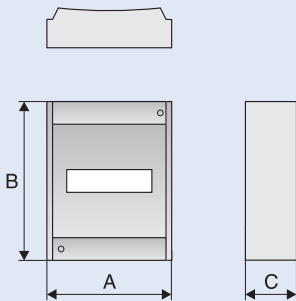
Technical Data

	KLV-TC-2	KLV-TC-4	KLV-TC-4-TB	KLV-TC-8	KLV-TC-8-TB1	KLV-TC-8-TB1
Mechanical						
Module units (MU)	1+1	3+1	3+1	6+2	6+2	6+2
Weight	0.09 kg	0.15 kg	0.17 kg	0.32 kg	0.35 kg	0.36 kg
Terminal Support wirh Terminal Block	-	-	KLV-TC-TB-4/4	-	KLV-TC-TBC-4/4	KLV-TC-TBC-4/4+4

Terminal Support wirh Terminal Block

Type Designation	Number of Terminal	Weight
KLV-TC-TB-4/4	2 x 10mm ² + 2 x 16 mm ²	0.018 kg
KLV-TC-TBC-4/4	2 x 10mm ² + 2 x 16 mm ²	0.030 kg
KLV-TC-TBC-4/4+4	2 x (2 x 10mm ² + 2 x 16 mm ²)	0.045kg

Dimensions (mm)



	A	B	C
	(Outside dimensions)		
KLV-TC-2	50	135	72
KLV-TC-4	90	160	78
KLV-TC-8	162	170	78