

V-ZPA FUSE HOLDER E**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**General ordering data**

Version	
Order No.	3038720000
Type	V-ZPA FUSE HOLDER E
GTIN (EAN)	4099987006422
Qty.	1 pc(s).

V-ZPA FUSE HOLDER E

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Technical data

Dimensions and weights

Depth	65.5 mm	Depth (inches)	2.579 inch
Height	92.2 mm	Height (inches)	3.63 inch
Width	18.5 mm	Width (inches)	0.728 inch
Net weight	74 g		

Temperatures

Operating temperature	-25 °C...55 °C	Humidity	5 - 95% rel. humidity
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General data

Protection degree	IP00	Colour	grey
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Insulation coordination acc. to EN 50178

Pollution severity	2
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Rated data IEC / EN

Acoustic signal	No	Fuse	6.3 A
Integrated back-up fuse	Yes	Rated current I_N	6.3 A
Rated voltage (AC)	240 V	Short-circuit current rating I_{SCCR}	25 kA
Signalling contact	No	Standards	IEC 61984
Voltage type	AC		

Connection data

Stripping length	13 mm	Wire connection method	PUSH IN
Clamping range, rated connection	2.5 mm ²	Clamping range, min.	0.82 mm ²
Clamping range, max.	2.5 mm ²	Wire cross-section, solid, min.	0.82 mm ²
Wire cross-section, solid, max.	2.5 mm ²	Wire connection cross section, finely stranded, min.	0.82 mm ²
Wire connection cross section, finely stranded, max.	2.5 mm ²	Conductor cross-section, flexible, AEH (DIN 46228-1), min.	0.82 mm ²
Conductor cross-section, flexible, AEH (DIN 46228-1), max.	2.5 mm ²	Connection cross-section, stranded, min.	0.82 mm ²
Connection cross-section, stranded, max.	2.5 mm ²		

Electrical data

Voltage type	AC
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Classifications

ETIM 6.0	EC000941	ETIM 7.0	EC000941
ETIM 8.0	EC000941	ETIM 9.0	EC000941
ETIM 10.0	EC000941	ECLASS 9.0	27-13-08-05
ECLASS 9.1	27-13-08-05	ECLASS 10.0	27-13-08-05
ECLASS 11.0	27-13-08-05	ECLASS 12.0	27-17-90-90
ECLASS 13.0	27-17-90-90	ECLASS 14.0	27-17-90-90
ECLASS 15.0	27-17-90-90		

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

Approvals

ROHS	Conform
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Downloads

Engineering Data	CAD data – STEP
User Documentation	Beipackzettel / Instruction sheet
Catalogues	Catalogues in PDF-format

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Accessories

Extension cable for Smart Meter



Base counter, gateway, control box and overvoltage protection device are connected with pre-assembled cable sets as point-to-point or Y-assembly. Weidmüller offers the right connection solutions for this, conforming to FNN and DIN-VDE 0603 standards. Pre-assembled power cables with 6kV overvoltage protection round up the portfolio.

General ordering data

Type	CH-SMC-00.80-ECS180	Version
Order No.	2784120080	Smart Metering Cable Assemblies, 6 kV, Pin, IP20, 600 V, KB PUR US
GTIN (EAN)	4064675329718	2X1.5 GY XX 6KV, 0.8 m
Qty.	10 pc(s).	
Type	CH-SMC-01.20-ECB90	Version
Order No.	2817650120	Smart Metering Cable Assemblies, 6 kV, Socket connector, IP20, 600
GTIN (EAN)	4064675323082	V, KB PUR US 2X1.5 GY XX 6KV, 1.2 m
Qty.	10 pc(s).	
Type	CH-SMC-01.15-ECB180	Version
Order No.	2784110115	Smart Metering Cable Assemblies, 6 kV, Socket connector, IP20, 600
GTIN (EAN)	4099986979208	V, KB PUR US 2X1.5 GY XX 6KV, 1.15 m
Qty.	10 pc(s).	
Type	CH-SMC-00.60-ECB90	Version
Order No.	2817650060	Smart Metering Cable Assemblies, 6 kV, Socket connector, IP20, 600
GTIN (EAN)	4064675323051	V, KB PUR US 2X1.5 GY XX 6KV, 0.6 m
Qty.	10 pc(s).	
Type	CH-SMC-00.95-ECB90	Version
Order No.	2817650095	Smart Metering Cable Assemblies, 6 kV, Socket connector, IP20, 600
GTIN (EAN)	4064675323075	V, KB PUR US 2X1.5 GY XX 6KV, 0.95 m
Qty.	10 pc(s).	
Type	CH-SMC-00.60-ECB180	Version
Order No.	2784110060	Smart Metering Cable Assemblies, 6 kV, Socket connector, IP20, 600
GTIN (EAN)	4099986979093	V, KB PUR US 2X1.5 GY XX 6KV, 0.6 m
Qty.	10 pc(s).	
Type	CH-SMC-00.80-ECB90	Version
Order No.	2817650080	Smart Metering Cable Assemblies, 6 kV, Socket connector, IP20, 600
GTIN (EAN)	4064675323068	V, KB PUR US 2X1.5 GY XX 6KV, 0.8 m
Qty.	10 pc(s).	

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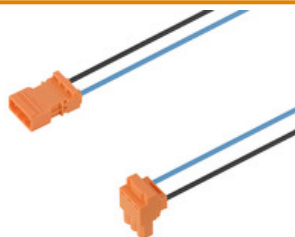
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Accessories

Cables



Base counter, gateway, control box and overvoltage protection device are connected with pre-assembled cable sets as point-to-point or Y-assembly. Weidmüller offers the right connection solutions for this, conforming to FNN and DIN-VDE 0603 standards. Pre-assembled power cables with 6kV overvoltage protection round up the portfolio.

General ordering data

Type	CH-SMR-01.20-ECB90	Version
Order No.	2924890120	Smart Metering Cable Assemblies, 6 kV, IP30, in plugged and
GTIN (EAN)	4099986795716	mounted condition, 300 V, Li9YH 1 x 0,75, 1.2 m
Qty.	10 pc(s).	
Type	CH-SMR-00.33-ECB180	Version
Order No.	2924870033	Smart Metering Cable Assemblies, 6 kV, IP30, in plugged and
GTIN (EAN)	4099986795655	mounted condition, 300 V, Li9YH 1 x 0,75, 0.33 m
Qty.	10 pc(s).	
Type	CH-SMR-00.60-OVP180	Version
Order No.	2924810060	Smart Metering Cable Assemblies, 6 kV, IP30, in plugged and
GTIN (EAN)	4099986993440	mounted condition, 300 V, Li9YH 1 x 0,75, 0.6 m
Qty.	10 pc(s).	
Type	CH-SMR-00.60-OVP90	Version
Order No.	2924820060	Smart Metering Cable Assemblies, 6 kV, IP30, in plugged and
GTIN (EAN)	4099986993471	mounted condition, 300 V, Li9YH 1 x 0,75, 0.6 m
Qty.	10 pc(s).	
Type	CH-SMR-01.15-OVP90	Version
Order No.	2924820115	Smart Metering Cable Assemblies, 6 kV, IP30, in plugged and
GTIN (EAN)	4099986993495	mounted condition, 300 V, Li9YH 1 x 0,75, 1.15 m
Qty.	10 pc(s).	
Type	CH-SMR-00.80-CG90	Version
Order No.	2924780080	Smart Metering Cable Assemblies, 6 kV, IP30, in plugged and
GTIN (EAN)	4099986795600	mounted condition, 300 V, Li9YH 1 x 0,75, 0.8 m
Qty.	10 pc(s).	
Type	CH-SMR-00.80-OVP180	Version
Order No.	2924810080	Smart Metering Cable Assemblies, 6 kV, IP30, in plugged and
GTIN (EAN)	4099986993457	mounted condition, 300 V, Li9YH 1 x 0,75, 0.8 m
Qty.	10 pc(s).	
Type	CH-SMR-00.33-CG90	Version
Order No.	2924780033	Smart Metering Cable Assemblies, 6 kV, IP30, in plugged and
GTIN (EAN)	4099986795594	mounted condition, 300 V, Li9YH 1 x 0,75, 0.33 m
Qty.	10 pc(s).	
Type	CH-SMR-00.33-ECB90	Version
Order No.	2924890033	Smart Metering Cable Assemblies, 6 kV, IP30, in plugged and
GTIN (EAN)	4099986795679	mounted condition, 300 V, Li9YH 1 x 0,75, 0.33 m
Qty.	10 pc(s).	
Type	CH-SMR-00.80-OVP90	Version
Order No.	2924820080	Smart Metering Cable Assemblies, 6 kV, IP30, in plugged and
GTIN (EAN)	4099986993488	mounted condition, 300 V, Li9YH 1 x 0,75, 0.8 m
Qty.	10 pc(s).	

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Type	CH-SMR-00.60-ECB90	Version
Order No.	2924890060	Smart Metering Cable Assemblies, 6 kV, IP30, in plugged and
GTIN (EAN)	4099986795686	mounted condition, 300 V, Li9YH 1 x 0,75, 0.6 m
Qty.	10 pc(s).	
Type	CH-SMR-00.33-ECS180	Version
Order No.	2924850033	Smart Metering Cable Assemblies, 6 kV, IP30, in plugged and
GTIN (EAN)	4099986795723	mounted condition, 300 V, Li9YH 1 x 0,75, 0.33 m
Qty.	10 pc(s).	
Type	CH-SMR-00.33-VC180	Version
Order No.	2924830033	Smart Metering Cable Assemblies, 6 kV, IP30, in plugged and
GTIN (EAN)	4099986795570	mounted condition, 300 V, Li9YH 1 x 0,75, 0.33 m
Qty.	10 pc(s).	
Type	CH-SMR-00.80-ECS180	Version
Order No.	2924850080	Smart Metering Cable Assemblies, 6 kV, IP30, in plugged and
GTIN (EAN)	4099986795730	mounted condition, 300 V, Li9YH 1 x 0,75, 0.8 m
Qty.	10 pc(s).	
Type	CH-SMR-00.80-ECB90	Version
Order No.	2924890080	Smart Metering Cable Assemblies, 6 kV, IP30, in plugged and
GTIN (EAN)	4099986795693	mounted condition, 300 V, Li9YH 1 x 0,75, 0.8 m
Qty.	10 pc(s).	
Type	CH-SMR-00.33-YCC90	Version
Order No.	2924960033	Smart Metering Cable Assemblies, 6 kV, IP30, in plugged and
GTIN (EAN)	4099986795617	mounted condition, 300 V, Li9YH 1 x 0,75,
Qty.	10 pc(s).	
Type	CH-SMR-00.33-VCC180	Version
Order No.	2924970033	Smart Metering Cable Assemblies, 6 kV, IP30, in plugged and
GTIN (EAN)	4099986795624	mounted condition, 300 V, Li9YH 1 x 0,75,
Qty.	10 pc(s).	
Type	CH-SMR-01.15-OVP180	Version
Order No.	2924810115	Smart Metering Cable Assemblies, 6 kV, IP30, in plugged and
GTIN (EAN)	4099986993464	mounted condition, 300 V, Li9YH 1 x 0,75, 1.15 m
Qty.	10 pc(s).	
Type	CH-SMR-00.80-VC180	Version
Order No.	2924830080	Smart Metering Cable Assemblies, 6 kV, IP30, in plugged and
GTIN (EAN)	4099986795587	mounted condition, 300 V, Li9YH 1 x 0,75, 0.8 m
Qty.	10 pc(s).	
Type	CH-SMR-00.80-ECB180	Version
Order No.	2924870080	Smart Metering Cable Assemblies, 6 kV, IP30, in plugged and
GTIN (EAN)	4099986795662	mounted condition, 300 V, Li9YH 1 x 0,75, 0.8 m
Qty.	10 pc(s).	
Type	CH-SMR-00.95-ECB90	Version
Order No.	2924890095	Smart Metering Cable Assemblies, 6 kV, IP30, in plugged and
GTIN (EAN)	4099986795709	mounted condition, 300 V, Li9YH 1 x 0,75, 0.95 m
Qty.	10 pc(s).	

V-ZPA FUSE HOLDER E

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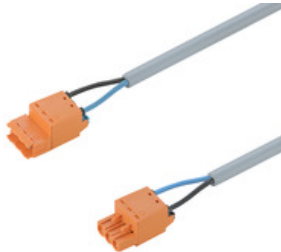
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Accessories

Visualization and Communication cable



Base counter, gateway, control box and overvoltage protection device are connected with pre-assembled cable sets as point-to-point or Y-assembly. Weidmüller offers the right connection solutions for this, conforming to FNN and DIN-VDE 0603 standards. Pre-assembled power cables with 6kV overvoltage protection round up the portfolio.

General ordering data

Type	CH-SMC-00.60-OVP180	Version
Order No.	2853620060	Smart Metering Cable Assemblies, 6 kV, Pin, Socket connector, Pin
GTIN (EAN)	4099986979079	connector, IP20, 600 V, KB PUR US 2X1.5 GY XX 6KV, 0.6 m
Qty.	10 pc(s).	
Type	CH-SMC-00.80-VC180	Version
Order No.	2775880080	Smart Metering Cable Assemblies, 6 kV, Pin, IP20, 600 V, KB PUR US
GTIN (EAN)	4064675329909	2X1.5 GY XX 6KV, 0.8 m
Qty.	10 pc(s).	
Type	CH-SMC-00.80-OVP180	Version
Order No.	2853620080	Smart Metering Cable Assemblies, 6 kV, Pin, Socket connector, IP20,
GTIN (EAN)	4064675477549	600 V, KB PUR US 2X1.5 GY XX 6KV, 0.33 m
Qty.	10 pc(s).	

Counter and Gateway cable



Base counter, gateway, control box and overvoltage protection device are connected with pre-assembled cable sets as point-to-point or Y-assembly. Weidmüller offers the right connection solutions for this, conforming to FNN and DIN-VDE 0603 standards. Pre-assembled power cables with 6kV overvoltage protection round up the portfolio.

General ordering data

Type	CH-SMC-00.80-CG90	Version
Order No.	2775910080	Smart Metering Cable Assemblies, 6 kV, Socket connector, IP20, 600
GTIN (EAN)	4064675329732	V, KB PUR US 2X1.5 GY XX 6KV, 0.8 m
Qty.	10 pc(s).	