

V-ZPA FUSE HOLDER E

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

www.weidmueller.com



General ordering data

| | |
|-----------------|---|
| Order No. | 3038720000 |
| Type | V-ZPA FUSE HOLDER E |
| GTIN (EAN) | 4099987006422 |
| Qty. | 1 items |
| Delivery status | This article will no longer be available in the future. |
| Available until | 2025-04-23T00:00:00+02:00 |

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Technical data

Approvals

| | |
|------|---------|
| ROHS | Conform |
|------|---------|

Dimensions and weights

| | | | |
|------------|---------|-----------------|-------------|
| Depth | 65.5 mm | Depth (inches) | 2.5787 inch |
| Height | 92.2 mm | Height (inches) | 3.6299 inch |
| Width | 18.5 mm | Width (inches) | 0.7283 inch |
| Net weight | 74 g | | |

Temperatures

| | | | |
|---------------------|-----------------------|-----------------------|----------------|
| Storage temperature | | Operating temperature | -25 °C...55 °C |
| Humidity | 5 - 95% rel. humidity | | |

Environmental Product Compliance

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

General data

| | | | |
|--------------------------|----------|-------------------|--------------|
| Optical function display | No | Design | Adapter plug |
| Colour | grey | Protection degree | IP00 |
| Mounting rail | Busbar | Acoustic signal | No |
| Operating altitude | ≤ 4000 m | | |

Insulation coordination acc. to EN 50178

| | |
|--------------------|---|
| Pollution severity | 2 |
|--------------------|---|

Rated data IEC / EN

| | | | |
|-------------------------|-------|------------------------------------|-----------|
| Signalling contact | No | Rated voltage (AC) | 240 V |
| Rated current IN | 6.3 A | Voltage type | AC |
| Fuse protection | 6.3 A | Standards | IEC 61984 |
| Acoustic signal | No | Short-circuit current rating ISCCR | 25 kA |
| Integrated back-up fuse | Yes | | |

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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General data

| | | | |
|-------------------|------|--------|------|
| Protection degree | IP00 | Colour | grey |
|-------------------|------|--------|------|

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC000941 | ETIM 9.0 | EC000941 |
| ETIM 10.0 | EC000941 | ECLASS 14.0 | 27-17-90-90 |
| ECLASS 15.0 | 27-17-90-90 | | |

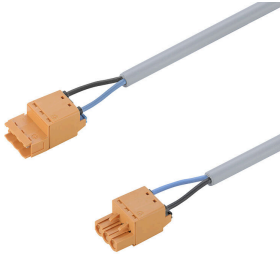
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Accessories

Visualization and Communication cable

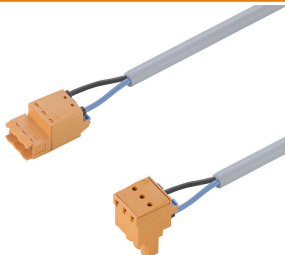


Base counter, gateway, control box and overvoltage protection device are connected with pre-assembled cable sets as point-to-point or Y-assembly. Weidmüller offers the right connection solutions for this, conforming to FNN and DIN-VDE 0603 standards. Pre-assembled power cables with 6kV overvoltage protection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

General ordering data

| | | | |
|------------|----------------------------|--|--|
| Type | CH-SMC-00.80-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 ST | | |

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 V, KB PUR US | |
| GTIN (EAN) | 4064675329732 | 2X1.5 GY XX 6KV, 0.8 m | |
| Qty. | 10 ST | | |

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 ST | | |

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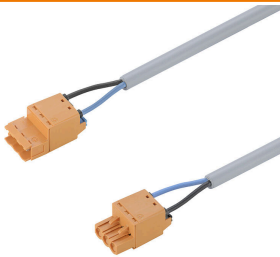
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Accessories

| | | | |
|------------|----------------------------|--|--|
| 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 ST | | |

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-00.80-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 ST | | |

Extension cable for Smart Meter



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General ordering data

| | | | |
|------------|----------------------------|--|--|
| 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 ST | | |

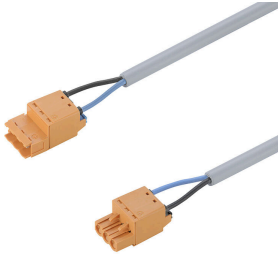
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Accessories

Visualization and Communication cable



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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 ST | | |

Extension cable for Smart Meter



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General ordering data

| | | | |
|------------|----------------------------|--|--|
| 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 ST | | |
| 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 ST | | |
| 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 ST | | |
| 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 ST | | |

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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-00.33-VC180 VPE10 | 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 ST | |
| Type | CH-SMR-00.80-VC180 VPE10 | 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 ST | |
| Type | CH-SMR-00.33-CG90 VPE10 | 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 ST | |
| Type | CH-SMR-00.80-CG90 VPE10 | 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 ST | |
| Type | CH-SMR-00.33-ECS180 VPE... | 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 ST | |
| Type | CH-SMR-00.80-ECS180 VPE... | 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 ST | |
| Type | CH-SMR-00.33-ECB180 VPE... | 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 ST | |
| Type | CH-SMR-00.80-ECB180 VPE... | 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 ST | |
| Type | CH-SMR-00.33-ECB90 VPE10 | 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 ST | |
| Type | CH-SMR-00.60-ECB90 VPE10 | 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 ST | |

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| | | |
|------------|----------------------------|---|
| Type | CH-SMR-00.80-ECB90 VPE10 | 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 ST | |
| Type | CH-SMR-00.95-ECB90 VPE10 | 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 ST | |
| Type | CH-SMR-01.20-ECB90 VPE10 | 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 ST | |
| Type | CH-SMR-00.33-VCC180 VPE... | 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 ST | |
| Type | CH-SMR-00.33-YCC90 VPE10 | 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 ST | |
| Type | CH-SMR-00.60-OVP180 VPE... | 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 ST | |
| Type | CH-SMR-00.80-OVP180 VPE... | 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 ST | |
| Type | CH-SMR-01.15-OVP180 VPE... | 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 ST | |
| Type | CH-SMR-00.60-OVP90 VPE10 | 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 ST | |
| Type | CH-SMR-00.80-OVP90 VPE10 | 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 ST | |
| Type | CH-SMR-01.15-OVP90 VPE10 | 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 ST | |