

UK 10,3-HESI 1000V - Fuse holder

3211236

<https://www.phoenixcontact.com/ro/produse/3211236>

Vă rugăm să țineți cont de faptul că datele afișate în acest document PDF au fost generate din catalogul nostru online. Datele complete sunt disponibile în documentația pentru utilizator. În cazul descărcărilor, se aplică Termenii și condițiile generale de utilizare ale companiei noastre.



Fuse holder, fuse type: Glass / ceramics / ..., fuse type: gPV 10.3 x 38 mm in accordance with 60269-6, nom. voltage: 1000 V DC, nominal current: 30 A, connection method: Screw connection, Rated cross section: 16 mm², cross section: 1.5 mm²- 25 mm², mounting type: NS 35/7,5, NS 35/15, color: black

Avantajele dumneavoastră

- Fuse holder for fusing PV strings 1000 V DC
- Easy to bridge
- For 10 x 38 gPV fuse-links in accordance with IEC 60269-6

Date comerciale

Număr articol	3211236
Unitate de ambalare	10 Bucată
Cantitate minimă pentru comandă	1 Bucată
Cod produs	BE1234
Pagina de catalog	Pagina 464 (C-1-2017)
GTIN	4046356482394
Greutate pe bucată (inclusiv ambalajul)	50,42 g
Greutate pe bucată (fără ambalaj)	50,42 g
Cod tarifar vamal	85369095
Țara de origine	DE

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Date tehnice

Product properties

Product type	Fuse terminal block
Number of connections	2
Number of rows	1

Data management status

Article revision	02
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Insulation characteristics

Overvoltage category	II
Degree of pollution	3

Electrical properties

Fuse type	Glass / ceramics / ...
Rated surge voltage	6 kV
Maximum power dissipation for nominal condition	4 W
Fuse	gPV 10.3 x 38 mm in accordance with 60269-6

Connection data

Number of connections per level	2
Nominal cross section	25 mm ²
Rated cross section AWG	3

Level 1 above 1 below 1

Screw thread	M5
Tightening torque	2 ... 2.5 Nm
Stripping length	11 mm
Internal cylindrical gage	A7
Connection in acc. with standard	IEC 60269-1 / -2
Conductor cross section rigid	1.5 mm ² ... 25 mm ²
Cross section AWG	14 ... 4 (converted acc. to IEC)
Conductor cross section flexible	0.75 mm ² ... 25 mm ²
Conductor cross section, flexible [AWG]	18 ... 4 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	1.5 mm ² ... 16 mm ²
Flexible conductor cross section (ferrule with plastic sleeve)	1.5 mm ² ... 16 mm ²
Cross-section with insertion bridge, rigid	10 mm ²
Cross-section with insertion bridge, flexible	10 mm ²
2 conductors with same cross section, solid	1.5 mm ² ... 4 mm ²
2 conductors with same cross section, flexible	0.75 mm ² ... 10 mm ²
2 conductors with same cross section, flexible, with ferrule without plastic sleeve	1.5 mm ² ... 4 mm ²
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve	1.5 mm ² ... 10 mm ²

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Nominal current	30 A (the current and voltage are determined by the fuse)
Maximum load current	30 A (the current and voltage are determined by the fuse)
Nominal voltage	1000 V DC (the current and voltage are determined by the fuse)
Nominal cross section	16 mm ²

Dimensions

Width	18 mm
Height	81 mm
Depth on NS 35/7,5	65.5 mm
Depth on NS 35/15	73 mm

Material specifications

Color	black
Flammability rating according to UL 94	V2
Insulating material group	IIIa
Relative insulation material temperature index (Elec., UL 746 B)	125 °C

Mechanical properties

Mechanical data

Open side panel	No
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-60 °C ... 85 °C (max. short-term operating temperature RTI Elec.)
Ambient temperature (storage/transport)	-25 °C ... 55 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C)
Ambient temperature (assembly)	-5 °C ... 70 °C
Ambient temperature (actuation)	-5 °C ... 70 °C
Permissible humidity (operation)	20 % ... 90 %
Permissible humidity (storage/transport)	30 % ... 70 %

Standards and regulations

Connection in acc. with standard	IEC 60269-1 / -2
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Mounting

Mounting type	NS 35/7,5
	NS 35/15

UK 10,3-HESI 1000V - Fuse holder

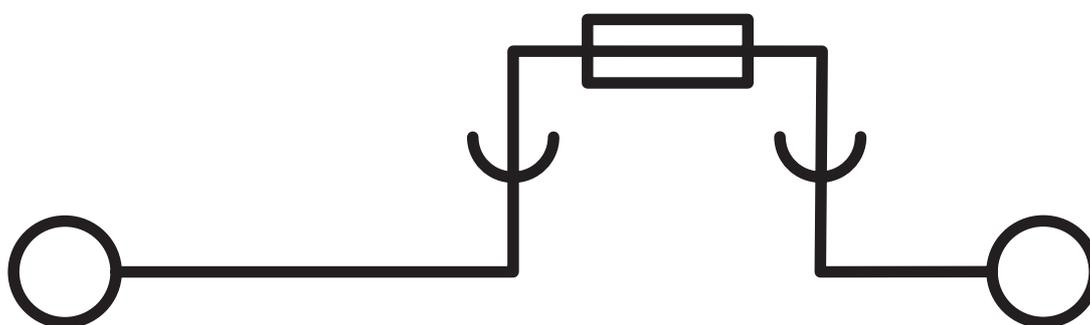
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Desene

Circuit diagram



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<https://www.phoenixcontact.com/ro/produse/3211236>

Aprobări

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/ro/produse/3211236>



EAC

ID de înregistrare: RU C-DE.A*30.B.01742



EAC

ID de înregistrare: RU C-DE.BL08.B.00534



UL Listed

ID de înregistrare: FILE E 353282



CSA

ID de înregistrare: 225908

	Tensiune nominală U_N	Curent nominal I_N	Secțiune transversală AWG	Secțiune transversală mm^2
	1000 V	30 A	18 - 8	-
Multi-conductor connection	1000 V	30 A	18 - 6	-

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Clasificări

ECLASS

ECLASS-11.0	27141116
ECLASS-12.0	27141116
ECLASS-13.0	27250113

ETIM

ETIM 9.0	EC000899
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS

Îndeplinește cerințele conform directivei RoHS	Da, Nicio reglementare privind excepțiile
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	Nu există substanțe periculoase peste valorile limită

EU REACH SVHC

Trimitere la substanța candidată REACH (nr. CAS)	Nicio substanță cu un procentaj masic mai mare de 0,1 %
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Accesorii

i Indicație: Funcționarea produsului poate fi restricționată în cazul utilizării împreună cu unul din accesoriile prezentate mai jos.

EB 56-18 - Insertion bridge

3009299

<https://www.phoenixcontact.com/ro/produse/3009299>



Insertion bridge, pitch: 18 mm, number of positions: 56, color: gray

i Max. current carrying capacity: 76 A

EB 2-18 - Insertion bridge

3009300

<https://www.phoenixcontact.com/ro/produse/3009300>



Insertion bridge, pitch: 17.8 mm, number of positions: 2, color: light gray

i Max. current carrying capacity: 76 A

UK 10,3-HESI 1000V - Fuse holder

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<https://www.phoenixcontact.com/ro/produse/3211236>



EB 3-18 - Insertion bridge

3009305

<https://www.phoenixcontact.com/ro/produse/3009305>



Insertion bridge, pitch: 17.8 mm, number of positions: 3, color: light gray

 Max. current carrying capacity: 76 A

VS-UK 10,3-HESI N 2POL - Connection pin

3048532

<https://www.phoenixcontact.com/ro/produse/3048532>



Connection pin, plastic, for coupling two fuse terminal blocks, color: white, diameter: 3 mm

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VS-UK 10,3-HESI N 3POL - Connection pin

3048409

<https://www.phoenixcontact.com/ro/produse/3048409>



Connection pin, plastic, for coupling three fuse terminal blocks, color: white, diameter: 3 mm

FUSE 10,3X38 2A PV - Fuse

3061295

<https://www.phoenixcontact.com/ro/produse/3061295>



Fuse, 10.3x38 mm, up to 1000 V DC, gPV characteristics

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<https://www.phoenixcontact.com/ro/produse/3211236>



FUSE 10,3X38 4A PV - Fuse

3061305

<https://www.phoenixcontact.com/ro/produse/3061305>

Fuse, 10.3x38 mm, up to 1000 V DC, gPV characteristics



FUSE 10,3X38 6A PV - Fuse

3061318

<https://www.phoenixcontact.com/ro/produse/3061318>

Fuse, 10.3x38 mm, up to 1000 V DC, gPV characteristics



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FUSE 10,3X38 8A PV - Fuse

3061321

<https://www.phoenixcontact.com/ro/produce/3061321>

Fuse, 10.3x38 mm, up to 1000 V DC, gPV characteristics



FUSE 10,3X38 10A PV - Fuse

3061334

<https://www.phoenixcontact.com/ro/produce/3061334>

Fuse, 10.3x38 mm, up to 1000 V DC, gPV characteristics



UK 10,3-HESI 1000V - Fuse holder

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FUSE 10,3X38 12A PV - Fuse

3061347

<https://www.phoenixcontact.com/ro/produse/3061347>

Fuse, 10.3x38 mm, up to 1000 V DC, gPV characteristics



FUSE 10,3X38 16A PV - Fuse

3061350

<https://www.phoenixcontact.com/ro/produse/3061350>

Fuse, 10.3x38 mm, up to 1000 V DC, gPV characteristics



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FUSE 10,3X38 20A PV - Fuse

3061363

<https://www.phoenixcontact.com/ro/produse/3061363>

Fuse, 10.3x38 mm, up to 1000 V DC, gPV characteristics



FUSE 10,3X38 25A PV - Fuse

3061364

<https://www.phoenixcontact.com/ro/produse/3061364>

Fuse, 10.3x38 mm, up to 1000 V DC, gPV characteristics



UK 10,3-HESI 1000V - Fuse holder

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<https://www.phoenixcontact.com/ro/produce/3211236>



FUSE 10,3X38 15A PV - Fuse

3061348

<https://www.phoenixcontact.com/ro/produce/3061348>



Fuse, 10.3x38 mm, up to 1000 V DC, gPV characteristics

NS 35/ 7,5 PERF 2000MM - DIN rail perforated

0801733

<https://www.phoenixcontact.com/ro/produce/0801733>



DIN rail perforated, Pack of 25 (50 m), acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver

UK 10,3-HESI 1000V - Fuse holder

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<https://www.phoenixcontact.com/ro/roduse/3211236>



NS 35/ 7,5 UNPERF 2000MM - DIN rail, unperforated

0801681

<https://www.phoenixcontact.com/ro/roduse/0801681>



DIN rail, unperforated, Pack of 25 (50 m), acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver

NS 35/ 7,5 WH PERF 2000MM - DIN rail perforated

1204119

<https://www.phoenixcontact.com/ro/roduse/1204119>



DIN rail perforated, Pack of 25 (50 m), acc. to EN 60715, material: Steel, Galvanized, white passivated, Standard profile, color: silver

UK 10,3-HESI 1000V - Fuse holder

3211236

<https://www.phoenixcontact.com/ro/produce/3211236>



NS 35/ 7,5 WH UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1204122

<https://www.phoenixcontact.com/ro/produce/1204122>



DIN rail, unperforated, Pack of 10 (20 m), acc. to EN 60715, material: Steel, Galvanized, white passivated, Standard profile, color: silver

NS 35/ 7,5 AL UNPERF 2000MM - DIN rail, unperforated

0801704

<https://www.phoenixcontact.com/ro/produce/0801704>



DIN rail, unperforated, Pack of 25 (50 m), acc. to EN 60715, material: Aluminum, uncoated, Standard profile, color: silver

UK 10,3-HESI 1000V - Fuse holder

3211236

<https://www.phoenixcontact.com/ro/produce/3211236>



NS 35/ 7,5 ZN PERF 2000MM - DIN rail perforated

1206421

<https://www.phoenixcontact.com/ro/produce/1206421>



DIN rail perforated, Pack of 25 (50 m), acc. to EN 60715, material: Steel, galvanized, Standard profile, color: silver

NS 35/ 7,5 ZN UNPERF 2000MM - DIN rail, unperforated

1206434

<https://www.phoenixcontact.com/ro/produce/1206434>



DIN rail, unperforated, Pack of 25 (50 m), acc. to EN 60715, material: Steel, galvanized, Standard profile, color: silver

UK 10,3-HESI 1000V - Fuse holder

3211236

<https://www.phoenixcontact.com/ro/produse/3211236>



NS 35/ 7,5 CU UNPERF 2000MM-VPE 10 - DIN rail, unperforated

0801762

<https://www.phoenixcontact.com/ro/produse/0801762>



DIN rail, unperforated, Pack of 10 (20 m), acc. to EN 60715, material: Copper, uncoated, Standard profile, color: copper-colored

NS 35/ 7,5 CAP - End cap

1206560

<https://www.phoenixcontact.com/ro/produse/1206560>

DIN rail end piece, for DIN rail NS 35/7.5



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NS 35/15 PERF 2000MM - DIN rail perforated

1201730

<https://www.phoenixcontact.com/ro/produce/1201730>



DIN rail perforated, Pack of 25 (50 m), similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver

NS 35/15 UNPERF 2000MM - DIN rail, unperforated

1201714

<https://www.phoenixcontact.com/ro/produce/1201714>



DIN rail, unperforated, Pack of 25 (50 m), similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver

UK 10,3-HESI 1000V - Fuse holder

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<https://www.phoenixcontact.com/ro/produce/3211236>



NS 35/15 WH PERF 2000MM - DIN rail perforated

0806602

<https://www.phoenixcontact.com/ro/produce/0806602>



DIN rail perforated, Pack of 25 (50 m), similar to EN 60715, material: Steel, Galvanized, white passivated, Standard profile, color: white

NS 35/15 WH UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1204135

<https://www.phoenixcontact.com/ro/produce/1204135>



DIN rail, unperforated, Pack of 10 (20 m), similar to EN 60715, material: Steel, Galvanized, white passivated, Standard profile, color: silver

UK 10,3-HESI 1000V - Fuse holder

3211236

<https://www.phoenixcontact.com/ro/roduse/3211236>



NS 35/15 AL UNPERF 2000MM - DIN rail, unperforated

1201756

<https://www.phoenixcontact.com/ro/roduse/1201756>



DIN rail, unperforated, similar to EN 60715, material: Aluminum, uncoated, Standard profile, color: silver

NS 35/15 ZN PERF 2000MM - DIN rail perforated

1206599

<https://www.phoenixcontact.com/ro/roduse/1206599>



DIN rail perforated, Pack of 25 (50 m), similar to EN 60715, material: Steel, galvanized, Standard profile, color: silver

UK 10,3-HESI 1000V - Fuse holder

3211236

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NS 35/15 ZN UNPERF 2000MM - DIN rail, unperforated

1206586

<https://www.phoenixcontact.com/ro/produce/1206586>



DIN rail, unperforated, Pack of 25 (50 m), similar to EN 60715, material: Steel, galvanized, Standard profile, color: silver

NS 35/15 CU UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1201895

<https://www.phoenixcontact.com/ro/produce/1201895>



DIN rail, unperforated, Pack of 10 (20 m), similar to EN 60715, material: Copper, uncoated, Standard profile, color: copper-colored

UK 10,3-HESI 1000V - Fuse holder

3211236

<https://www.phoenixcontact.com/ro/produce/3211236>



NS 35/15 CAP - End cap

1206573

<https://www.phoenixcontact.com/ro/produce/1206573>

DIN rail end piece, for DIN rail NS 35/15



NS 35/15-2,3 UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1201798

<https://www.phoenixcontact.com/ro/produce/1201798>



DIN rail, unperforated, Pack of 10 (20 m), acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile 2.3 mm, color: silver

UK 10,3-HESI 1000V - Fuse holder

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ZBF 16:UNPRINTED - Zack Marker strip, flat

0827464

<https://www.phoenixcontact.com/ro/produce/0827464>



Zack Marker strip, flat, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 16 mm, lettering field size: 16.25 x 10.5 mm, Number of individual labels: 50

ZBF 16 CUS - Zack Marker strip, flat

0827465

<https://www.phoenixcontact.com/ro/produce/0827465>



Zack Marker strip, flat, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 16 mm, lettering field size: 5.15 x 16 mm, Number of individual labels: 5

UK 10,3-HESI 1000V - Fuse holder

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UC-TMF 16 - Marker for terminal blocks

0819262

<https://www.phoenixcontact.com/ro/produce/0819262>



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm, Number of individual labels: 32

UC-TMF 16 CUS - Marker for terminal blocks

0824678

<https://www.phoenixcontact.com/ro/produce/0824678>



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm, Number of individual labels: 32

UK 10,3-HESI 1000V - Fuse holder

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UCT-TMF 16 - Marker for terminal blocks

0829218

<https://www.phoenixcontact.com/ro/produce/0829218>



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snapped, for terminal block width: 16 mm, lettering field size: 15.2 x 4.7 mm, Number of individual labels: 24

UCT-TMF 16 CUS - Marker for terminal blocks

0829693

<https://www.phoenixcontact.com/ro/produce/0829693>



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 16 mm, lettering field size: 15.2 x 4.7 mm, Number of individual labels: 24

UK 10,3-HESI 1000V - Fuse holder

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CLIPFIX 35 - End bracket

3022218

<https://www.phoenixcontact.com/ro/produce/3022218>



Quick mounting end clamp for NS 35/7,5 DIN rail or NS 35/15 DIN rail, with marking option, width: 9.5 mm, color: gray

CLIPFIX 35-5 - End bracket

3022276

<https://www.phoenixcontact.com/ro/produce/3022276>



Quick mounting end clamp for NS 35/7,5 DIN rail or NS 35/15 DIN rail, with marking option, with parking option for FBS...5, FBS...6, KSS 5, KSS 6, width: 5.15 mm, color: gray

UK 10,3-HESI 1000V - Fuse holder

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E/NS 35 N - End bracket

0800886

<https://www.phoenixcontact.com/ro/produse/0800886>

End clamp, width: 9.5 mm, color: gray



FUSE 10,3X38 25A PV 900V - Fuse

3061365

<https://www.phoenixcontact.com/ro/produse/3061365>

Fuse, 10.3 mm x 38 mm, up to 900 V DC, gPV characteristic



UK 10,3-HESI 1000V - Fuse holder

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FUSE 10,3X38 6A PV A - Fuse

3062778

<https://www.phoenixcontact.com/ro/produse/3062778>



Fuse, for the photovoltaics industry according to UL 2579, nom. voltage: 1000 V, nominal current: 6 A, height: 38 mm, diameter: 10.3 mm, color: white

FUSE 10,3X38 8A PV A - Fuse

3062779

<https://www.phoenixcontact.com/ro/produse/3062779>



Fuse, for the photovoltaics industry according to UL 2579, nom. voltage: 1000 V, nominal current: 8 A, height: 38 mm, diameter: 10.3 mm, color: white

UK 10,3-HESI 1000V - Fuse holder

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FUSE 10,3X38 12A PV A - Fuse

3062781

<https://www.phoenixcontact.com/ro/produse/3062781>



Fuse, for the photovoltaics industry according to UL 2579, nom. voltage: 1000 V, nominal current: 12 A, height: 38 mm, diameter: 10.3 mm, color: white

FUSE 10,3X38 16A PV A - Fuse

3062782

<https://www.phoenixcontact.com/ro/produse/3062782>



Fuse, for the photovoltaics industry according to UL 2579, nom. voltage: 1000 V, nominal current: 16 A, height: 38 mm, diameter: 10.3 mm, color: white

UK 10,3-HESI 1000V - Fuse holder

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FUSE 10,3X38 15A PV A - Fuse

3062784

<https://www.phoenixcontact.com/ro/produce/3062784>



Fuse, for the photovoltaics industry according to UL 2579, nom. voltage: 1000 V, nominal current: 15 A, height: 38 mm, diameter: 10.3 mm, color: white

SF-SL 0,6X3,5-100 S-VDE - Screwdriver

1212587

<https://www.phoenixcontact.com/ro/produce/1212587>



Actuation tool, for ST terminal blocks, VDE insulated, with slimmer insulation integrated in the blade, also suitable for use as a bladed screwdriver, size: 0.6 x 3.5 x 100 mm, 2-component grip, with non-slip grip

UK 10,3-HESI 1000V - Fuse holder

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SZK PZ2 VDE - Screwdriver

1206463

<https://www.phoenixcontact.com/ro/produce/1206463>



Screwdriver, PZ crosshead, VDE insulated, size: PZ 2 x 100 mm, 2-component grip, with non-slip grip

SZS 1,0X4,0 VDE - Screwdriver

1205066

<https://www.phoenixcontact.com/ro/produce/1205066>



Screwdriver, slot-headed, VDE insulated, size: 1.0 x 4.0 x 100 mm, 2-component grip, with non-slip grip

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