

Ground modular terminal block - UT 6/1P-PE - 3060555

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Ground modular terminal block, connection method: Screw/plug-in connection, number of connections: 2, cross section: 0.2 mm² - 10 mm², AWG: 24 - 8, width: 8.2 mm, color: green-yellow, mounting type: NS 35/7,5, NS 35/15

RoHS

COMPLETE RoHS

Key Commercial Data

Packing unit	50 pc
GTIN	 4 046356 599559
GTIN	4046356599559

Technical data

General

Number of levels	1
Number of connections	2
Nominal cross section	6 mm²
Color	green-yellow
Insulating material	PA
Flammability rating according to UL 94	V0
Rated surge voltage	8 kV
Degree of pollution	3
Overvoltage category	III
Insulating material group	I
Open side panel	Yes
Insertion/withdrawal cycles mechanical	100
Oscillation, broadband noise test result	Test passed
Test specification, oscillation, broadband noise	DIN EN 50155 (VDE 0115-200):2008-03
Test spectrum	Service life test category 1, class B, body mounted
Test frequency	f ₁ = 5 Hz to f ₂ = 150 Hz
ASD level	1.857 (m/s²)²/Hz

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Technical data

General

Acceleration	0,8 g
Test duration per axis	5 h
Test directions	X-, Y- and Z-axis
Shock test result	Test passed
Test specification, shock test	DIN EN 50155 (VDE 0115-200):2008-03
Shock form	Half-sine
Acceleration	5g
Shock duration	30 ms
Number of shocks per direction	3
Test directions	X-, Y- and Z-axis (pos. and neg.)
Relative insulation material temperature index (Elec., UL 746 B)	130 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	130 °C
Static insulating material application in cold	-60 °C
Surface flammability NFPA 130 (ASTM E 162)	passed
Specific optical density of smoke NFPA 130 (ASTM E 662)	passed
Smoke gas toxicity NFPA 130 (SMP 800C)	passed
Calorimetric heat release NFPA 130 (ASTM E 1354)	28 MJ/kg
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26	HL 1 - HL 3

Dimensions

Width	8.2 mm
End cover width	2.2 mm
Length	49.1 mm
Height NS 35/7,5	47.5 mm
Height NS 35/15	55 mm

Connection data

Note	Please observe the current carrying capacity of the DIN rails.
Connection method	Screw/plug-in connection
Screw thread	M4
Stripping length	10 mm
Tightening torque, min	1.5 Nm
Tightening torque max	1.8 Nm
Connection in acc. with standard	IEC 61984
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	10 mm ²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	8

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Technical data

Connection data

Conductor cross section flexible min.	0.2 mm ²
Conductor cross section flexible max.	10 mm ²
Min. AWG conductor cross section, flexible	24
Max. AWG conductor cross section, flexible	8
Conductor cross section flexible, with ferrule without plastic sleeve min.	0.25 mm ²
Conductor cross section flexible, with ferrule without plastic sleeve max.	6 mm ²
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.25 mm ²
Conductor cross section flexible, with ferrule with plastic sleeve max.	6 mm ²
2 conductors with same cross section, solid min.	0.2 mm ²
2 conductors with same cross section, solid max.	2.5 mm ²
2 conductors with same cross section, stranded min.	0.2 mm ²
2 conductors with same cross section, stranded max.	2.5 mm ²
Two conductors with the same cross section, flexible, with TWIN ferrules, with plastic sleeve, minimum	0.5 mm ²
Two conductors with the same cross section, flexible, with TWIN ferrules, with plastic sleeve, maximum	4 mm ²
Two conductors with the same cross section stranded, with ferrule and without plastic sleeve, minimum	0.25 mm ²
Two conductors with the same cross section stranded, with ferrule and without plastic sleeve, maximum	1.5 mm ²
Internal cylindrical gage	A5

Standards and Regulations

Connection in acc. with standard	CUL
	IEC 61984
Flammability rating according to UL 94	V0

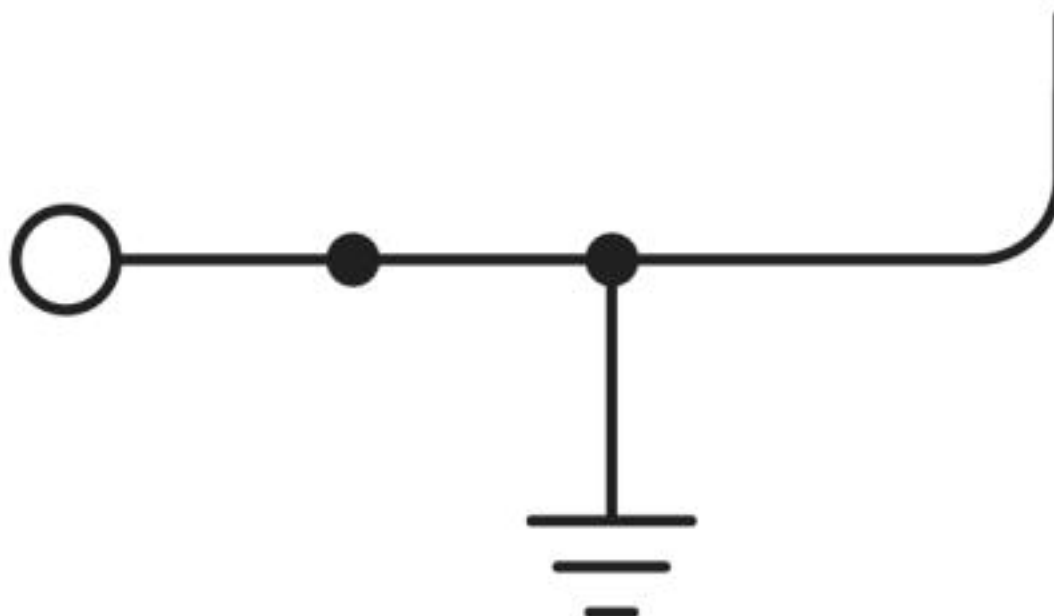
Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Ground modular terminal block - UT 6/1P-PE - 3060555

Circuit diagram



Classifications

eCl@ss

eCl@ss 10.0.1	27141141
eCl@ss 4.0	27141100
eCl@ss 4.1	27141100
eCl@ss 5.0	27141100
eCl@ss 5.1	27141100
eCl@ss 6.0	27141100
eCl@ss 7.0	27141141
eCl@ss 8.0	27141141
eCl@ss 9.0	27141141

ETIM

ETIM 2.0	EC000901
ETIM 3.0	EC000901
ETIM 4.0	EC000901
ETIM 5.0	EC000901
ETIM 6.0	EC000901
ETIM 7.0	EC000901

UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410

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Classifications

UNSPSC

UNSPSC 12.01	39121410
UNSPSC 13.2	39121410
UNSPSC 18.0	39121410
UNSPSC 19.0	39121410
UNSPSC 20.0	39121410
UNSPSC 21.0	39121410

Approvals

Approvals

Approvals

CSA / UL Recognized / cUL Recognized / IECCE CB Scheme / VDE Gutachten mit Fertigungsüberwachung / EAC / EAC / cULus Recognized

Ex Approvals

Approval details

CSA		http://www.csagroup.org/services-industries/product-listing/	13631
mm²/AWG/kcmil	24-8		

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
	B	C	D
mm²/AWG/kcmil	24-8	24-8	24-8

cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
	B	C	D
mm²/AWG/kcmil	24-8	24-8	24-8

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Approvals

IECEE CB Scheme	CB scheme	http://www.iecee.org/	DE1-60929
Nominal voltage UN	1000 V		
mm ² /AWG/kcmil	0.2-10		

VDE Gutachten mit Fertigungsüberwachung		http://www2.vde.com/de/Institut/Online-Service/ VDE-gepruefteProdukte/Seiten/Online-Suche.aspx	40034876
Nominal voltage UN	1000 V		
mm ² /AWG/kcmil	0.2-10		

EAC		RU C- DE.A*30.B.01742	
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EAC		RU C- DE.BL08.B.00534	
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cULus Recognized			
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Accessories

Accessories

Coding element

Coding star - PC - 3040588



Coding star, length: 3 mm, width: 3 mm, height: 6 mm, color: red

DIN rail

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Accessories

DIN rail perforated - NS 35/ 7,5 PERF 2000MM - 0801733



DIN rail perforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/ 7,5 UNPERF 2000MM - 0801681



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

DIN rail perforated - NS 35/ 7,5 WH PERF 2000MM - 1204119



DIN rail perforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/ 7,5 WH UNPERF 2000MM - 1204122



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/ 7,5 AL UNPERF 2000MM - 0801704



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Aluminum, uncoated, length: 2000 mm, color: silver

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Accessories

DIN rail perforated - NS 35/ 7,5 ZN PERF 2000MM - 1206421



DIN rail perforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/ 7,5 ZN UNPERF 2000MM - 1206434



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/ 7,5 CU UNPERF 2000MM - 0801762



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Copper, uncoated, length: 2000 mm, color: copper-colored

End cap - NS 35/ 7,5 CAP - 1206560



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

DIN rail perforated - NS 35/15 PERF 2000MM - 1201730



DIN rail perforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

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Accessories

DIN rail, unperforated - NS 35/15 UNPERF 2000MM - 1201714



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

DIN rail perforated - NS 35/15 WH PERF 2000MM - 0806602



DIN rail perforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/15 WH UNPERF 2000MM - 1204135



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/15 AL UNPERF 2000MM - 1201756



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Aluminum, uncoated, length: 2000 mm, color: silver

DIN rail perforated - NS 35/15 ZN PERF 2000MM - 1206599



DIN rail perforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, length: 2000 mm, color: silver

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Accessories

DIN rail, unperforated - NS 35/15 ZN UNPERF 2000MM - 1206586



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/15 CU UNPERF 2000MM - 1201895



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Copper, uncoated, length: 2000 mm, color: copper-colored

End cap - NS 35/15 CAP - 1206573



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

DIN rail, unperforated - NS 35/15-2,3 UNPERF 2000MM - 1201798



DIN rail, unperforated, Standard profile 2.3 mm, width: 35 mm, height: 15 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

End block

End clamp - E/UK - 1201442



End clamp, width: 9.5 mm, height: 35.3 mm, material: PA, length: 50.5 mm, Mounting on a DIN rail NS 32 or NS 35, color: gray

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Accessories

End clamp - E/UK 1 - 1201413



End clamps, for supporting the ends of double-level and three-level terminal blocks, width: 10 mm, color: gray

End clamp - CLIPFIX 35 - 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

End clamp - CLIPFIX 35-5 - 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

End clamp - E/NS 35 N - 0800886



End clamp, width: 9.5 mm, color: gray

End cover

End cover - D-UT 2,5/1P - 3047154



End cover, length: 47.6 mm, width: 2.2 mm, height: 39.8 mm, color: gray

Flange

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Accessories

Screw flange - UT 4/ 1P-F - 3060458



Screw flange, for screwing COMBI plugs, with the same structure and pitch as the relevant COMBI terminal blocks

Jumper

Plug-in bridge - FBS 2-8 - 3030284



Plug-in bridge, pitch: 8.2 mm, width: 14.7 mm, number of positions: 2, color: red

Plug-in bridge - FBS 3-8 - 3030297



Plug-in bridge, pitch: 8.2 mm, width: 22.9 mm, number of positions: 3, color: red

Plug-in bridge - FBS 4-8 - 3030307



Plug-in bridge, pitch: 8.2 mm, width: 31.1 mm, number of positions: 4, color: red

Plug-in bridge - FBS 5-8 - 3030310



Plug-in bridge, pitch: 8.2 mm, width: 39.3 mm, number of positions: 5, color: red

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Accessories

Plug-in bridge - FBS 6-8 - 3032470



Plug-in bridge, pitch: 8.2 mm, width: 47.5 mm, number of positions: 6, color: red

Plug-in bridge - FBS 10-8 - 3030323



Plug-in bridge, pitch: 8.2 mm, width: 80.3 mm, number of positions: 10, color: red

Plug-in bridge - FBSR 2-8 - 3033808



Plug-in bridge, pitch: 8.2 mm, width: 14.8 mm, number of positions: 2, color: red

Plug-in bridge - FBSR 3-8 - 3001597



Plug-in bridge, pitch: 8.2 mm, width: 22.9 mm, number of positions: 3, color: red

Plug-in bridge - FBSR 4-8 - 3000585



Plug-in bridge, pitch: 8.2 mm, width: 31.1 mm, number of positions: 4, color: red

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Accessories

Plug-in bridge - FBSR 5-8 - 3033809



Plug-in bridge, pitch: 8.2 mm, width: 39.3 mm, number of positions: 5, color: red

Plug-in bridge - FBSR 10-8 - 3001599



Plug-in bridge, pitch: 8.2 mm, width: 80.3 mm, number of positions: 10, color: red

Plug-in bridge - FBS 2-8 CT - 3033830



Plug-in bridge, pitch: 8.2 mm, width: 14.7 mm, number of positions: 2, color: orange

Plug-in bridge - FBS 3-8 CT - 3033831



Plug-in bridge, pitch: 8.2 mm, width: 22.9 mm, number of positions: 3, color: orange

Plug-in bridge - FBS 4-8 CT - 3033832



Plug-in bridge, pitch: 8.2 mm, width: 31.1 mm, number of positions: 4, color: orange

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Accessories

Plug-in bridge - FBS 10-8 CT - 3033833



Plug-in bridge, pitch: 8.2 mm, width: 80.3 mm, number of positions: 10, color: orange

Plug-in bridge - FBS 2-8 BU - 3032567



Plug-in bridge, pitch: 8.2 mm, width: 14.7 mm, number of positions: 2, color: blue

Plug-in bridge - FBS 3-8 BU - 3032570



Plug-in bridge, pitch: 8.2 mm, width: 22.9 mm, number of positions: 3, color: blue

Plug-in bridge - FBS 4-8 BU - 3032583



Plug-in bridge, pitch: 8.2 mm, width: 31.1 mm, number of positions: 4, color: blue

Plug-in bridge - FBS 5-8 BU - 3032596



Plug-in bridge, pitch: 8.2 mm, width: 39.3 mm, number of positions: 5, color: blue

Ground modular terminal block - UT 6/1P-PE - 3060555

Accessories

Plug-in bridge - FBS 6-8 BU - 3032677



Plug-in bridge, pitch: 8.2 mm, width: 47.5 mm, number of positions: 6, color: blue

Plug-in bridge - FBS 10-8 BU - 3032606



Plug-in bridge, pitch: 8.2 mm, width: 80.3 mm, number of positions: 10, color: blue

Labeled terminal marker

Zack marker strip - ZB 8 CUS - 0825011



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 8.2 mm, lettering field size: 10.5 x 8.15 mm, Number of individual labels: 10

Marker for terminal blocks - UC-TM 8 CUS - 0824597



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 8.2 mm, lettering field size: 7.6 x 10.5 mm, Number of individual labels: 56

Marker for terminal blocks - UCT-TM 8 CUS - 0829616



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 8.2 mm, lettering field size: 7.6 x 10.5 mm, Number of individual labels: 42

Ground modular terminal block - UT 6/1P-PE - 3060555

Accessories

Zack marker strip - ZB 8,LGS:FORTL.ZAHLEN - 1052015



Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snap into tall marker groove, for terminal block width: 8.2 mm, lettering field size: 10.5 x 8.15 mm, Number of individual labels: 10

Zack marker strip - ZB 8,QR:FORTL.ZAHLEN - 1052028



Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snap into tall marker groove, for terminal block width: 8.2 mm, lettering field size: 10.5 x 8.15 mm, Number of individual labels: 10

Marker for terminal blocks - ZB 8,LGS:L1-N,PE - 1052413



Marker for terminal blocks, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, Horizontal: L1, L2, L3, N, PE, L1, L2, L3, N, PE, mounting type: snap into tall marker groove, for terminal block width: 8.2 mm, lettering field size: 10.5 x 8.15 mm, Number of individual labels: 10

Zack Marker strip, flat - ZBF 8 CUS - 0825030



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: 8 mm, lettering field size: 5.15 x 8.15 mm, Number of individual labels: 10

Zack Marker strip, flat - ZBF 8,LGS:FORTL.ZAHLEN - 0808804



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 101 ... 110, mounting type: snap into flat marker groove, for terminal block width: 8 mm, lettering field size: 5.15 x 8.15 mm, Number of individual labels: 10

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Accessories

Marker for terminal blocks - UC-TMF 8 CUS - 0824654



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: 8.2 mm, lettering field size: 7.6 x 5.1 mm, Number of individual labels: 56

Marker for terminal blocks - UCT-TMF 8 CUS - 0829672



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: 8.2 mm, lettering field size: 7.4 x 4.7 mm, Number of individual labels: 42

Partition plate

Partition plate - ATP-UT - 3047167



Partition plate, length: 53.4 mm, width: 2.2 mm, height: 45.7 mm, color: gray

Spacer plate - DP PS-8 - 3036741



Spacer plate, length: 22.4 mm, width: 8.2 mm, height: 29 mm, number of positions: 1, color: red

Reducing bridge

Reducing bridge - RB UT 6-ST(2,5/4) - 3047264



Reducing bridge, pitch: 9.5 mm, length: 33.4 mm, width: 14.5 mm, number of positions: 2, color: red

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Accessories

Reducing bridge - RB UT 6-(2,5/4) - 3047251



Reducing bridge, pitch: 9.5 mm, length: 24.6 mm, width: 14.5 mm, number of positions: 2, color: red

Screwdriver tools

Screwdriver - SZS 1,0X4,0 VDE - 1205066



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

Screwdriver - SF-SL 0,8X4,0-100 S-VDE - 1212588



Actuation tool, for ST terminal blocks, VDE insulated, with slimmer insulation integrated in the blade, also suitable for use as a bladed screwdriver, size: 0.8 x 4.0 x 100 mm, 2-component grip, with non-slip grip

Short-circuit connector

Short-circuit connector - FBSRH 2-8 - 3033802



Short-circuit connector, pitch: 8.2 mm, width: 14.7 mm, number of positions: 2, color: red

Short-circuit connector - FBSRH 3-8 - 3033803



Short-circuit connector, pitch: 8.2 mm, width: 22.9 mm, number of positions: 3, color: red

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Accessories

Short-circuit connector - FBSRH 4-8 - 3033804



Short-circuit connector, pitch: 8.2 mm, width: 31.1 mm, number of positions: 4, color: red

Terminal marking

Zack marker strip - ZB 8:UNBEDRUCKT - 1052002



Zack marker strip, Strip, white, unlabeled, can be labeled with: CMS-P1-PLOTTER, PLOTMARK, mounting type: snap into tall marker groove, for terminal block width: 8.2 mm, lettering field size: 10.5 x 8.15 mm, Number of individual labels: 10

Marker for terminal blocks - UC-TM 8 - 0818072



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snap into tall marker groove, for terminal block width: 8.2 mm, lettering field size: 7.6 x 10.5 mm, Number of individual labels: 56

Marker for terminal blocks - UCT-TM 8 - 0828740



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: snap into tall marker groove, for terminal block width: 8.2 mm, lettering field size: 7.6 x 10.5 mm, Number of individual labels: 42

Zack Marker strip, flat - ZBF 8:UNBEDRUCKT - 0808781



Zack Marker strip, flat, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snap into flat marker groove, for terminal block width: 8 mm, lettering field size: 5.15 x 8.15 mm, Number of individual labels: 10

Ground modular terminal block - UT 6/1P-PE - 3060555

Accessories

Marker for terminal blocks - UC-TMF 8 - 0818137



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snap into flat marker groove, for terminal block width: 8.2 mm, lettering field size: 7.6 x 5.1 mm, Number of individual labels: 56

Marker for terminal blocks - UCT-TMF 8 - 0828748



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: snap into flat marker groove, for terminal block width: 8.2 mm, lettering field size: 7.4 x 4.7 mm, Number of individual labels: 42

Terminal plug

Plug - UP 6/ 1 - 3060610



Plug, number of positions: 1, connection method: Screw connection, cross section: 0.2 mm²- 6 mm², AWG: 24 - 8, nominal current: 41 A, nom. voltage: 1000 V, width: 8.2 mm, color: gray

Plug - UP 6/ 2 - 3060623



Plug, number of positions: 2, connection method: Screw connection, cross section: 0.2 mm²- 6 mm², AWG: 24 - 8, nominal current: 41 A, nom. voltage: 1000 V, width: 16.4 mm, color: gray

Plug - UP 6/ 3 - 3060636



Plug, number of positions: 3, connection method: Screw connection, cross section: 0.2 mm²- 6 mm², AWG: 24 - 8, nominal current: 41 A, nom. voltage: 1000 V, width: 24.6 mm, color: gray

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Accessories

Plug - UP 6/ 4 - 3060649



Plug, number of positions: 4, connection method: Screw connection, cross section: 0.2 mm²- 6 mm², AWG: 24 - 8, nominal current: 41 A, nom. voltage: 1000 V, width: 32.8 mm, color: gray

Plug - UP 6/ 5 - 3060652



Plug, number of positions: 5, connection method: Screw connection, cross section: 0.2 mm²- 6 mm², AWG: 24 - 8, nominal current: 41 A, nom. voltage: 1000 V, width: 41 mm, color: gray

Plug - UP 6/ 6 - 3060665



Plug, number of positions: 6, connection method: Screw connection, cross section: 0.2 mm²- 6 mm², AWG: 24 - 8, nominal current: 41 A, nom. voltage: 1000 V, width: 49.2 mm, color: gray

Plug - UP 6/ 7 - 3060678



Plug, number of positions: 7, connection method: Screw connection, cross section: 0.2 mm²- 6 mm², AWG: 24 - 8, nominal current: 41 A, nom. voltage: 1000 V, width: 57.4 mm, color: gray

Plug - UP 6/ 8 - 3060681



Plug, number of positions: 8, connection method: Screw connection, cross section: 0.2 mm²- 6 mm², AWG: 24 - 8, nominal current: 41 A, nom. voltage: 1000 V, width: 65.6 mm, color: gray

Ground modular terminal block - UT 6/1P-PE - 3060555

Accessories

Plug - UP 6/ 9 - 3060694



Plug, number of positions: 9, connection method: Screw connection, cross section: 0.2 mm²- 6 mm², AWG: 24 - 8, nominal current: 41 A, nom. voltage: 1000 V, width: 73.8 mm, color: gray

Plug - UP 6/10 - 3060704



Plug, number of positions: 10, connection method: Screw connection, cross section: 0.2 mm²- 6 mm², AWG: 24 - 8, nominal current: 41 A, nom. voltage: 1000 V, width: 82 mm, color: gray

Plug - UP 6/ 1 BU - 3060717



Plug, number of positions: 1, connection method: Screw connection, cross section: 0.2 mm²- 6 mm², AWG: 24 - 8, nominal current: 41 A, nom. voltage: 1000 V, width: 8.2 mm, color: blue

Plug - UP 6/ 1 GNYE - 3060720



Plug, number of positions: 1, connection method: Screw connection, cross section: 0.2 mm²- 6 mm², AWG: 24 - 8, nominal current: 41 A, nom. voltage: 1000 V, width: 8.2 mm, color: green-yellow

Plug - UP 6/ 1-L - 3060733



Plug, number of positions: 1, connection method: Screw connection, cross section: 0.2 mm²- 6 mm², AWG: 24 - 8, nominal current: 41 A, nom. voltage: 1000 V, width: 8.2 mm, color: gray

Ground modular terminal block - UT 6/1P-PE - 3060555

Accessories

Plug - UP 6/ 1-L BU - 3060746



Plug, number of positions: 1, connection method: Screw connection, cross section: 0.2 mm²- 6 mm², AWG: 24 - 8, nominal current: 41 A, nom. voltage: 1000 V, width: 8.2 mm, color: blue

Plug - UP 6/ 1-L GNYE - 3060759



Plug, number of positions: 1, connection method: Screw connection, cross section: 0.2 mm²- 6 mm², AWG: 24 - 8, nominal current: 41 A, nom. voltage: 1000 V, width: 8.2 mm, color: green-yellow

Plug - UP 6/ 1-M - 3060762



Plug, number of positions: 1, connection method: Screw connection, cross section: 0.2 mm²- 6 mm², AWG: 24 - 8, nominal current: 41 A, nom. voltage: 1000 V, width: 8.2 mm, color: gray

Plug - UP 6/ 1-M BU - 3060775



Plug, number of positions: 1, connection method: Screw connection, cross section: 0.2 mm²- 6 mm², AWG: 24 - 8, nominal current: 41 A, nom. voltage: 1000 V, width: 8.2 mm, color: blue

Plug - UP 6/ 1-M GNYE - 3060788



Plug, number of positions: 1, connection method: Screw connection, cross section: 0.2 mm²- 6 mm², AWG: 24 - 8, nominal current: 41 A, nom. voltage: 1000 V, width: 8.2 mm, color: green-yellow

Ground modular terminal block - UT 6/1P-PE - 3060555

Accessories

Plug - UP 6/ 1-R - 3060791



Plug, number of positions: 1, connection method: Screw connection, cross section: 0.2 mm²- 6 mm², AWG: 24 - 8, nominal current: 41 A, nom. voltage: 1000 V, width: 8.2 mm, color: gray

Plug - UP 6/ 1-R BU - 3060801



Plug, number of positions: 1, connection method: Screw connection, cross section: 0.2 mm²- 6 mm², AWG: 24 - 8, nominal current: 41 A, nom. voltage: 1000 V, width: 8.2 mm, color: blue

Plug - UP 6/ 1-R GNYE - 3060814



Plug, number of positions: 1, connection method: Screw connection, cross section: 0.2 mm²- 6 mm², AWG: 24 - 8, nominal current: 41 A, nom. voltage: 1000 V, width: 8.2 mm, color: green-yellow

Plug - PP-H 6/ 1-L OG - 1081233



Plug, for self-assembly, nom. voltage: 1000 V, nominal current: 41 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.5 mm² - 10 mm², AWG: 20 - 8, width: 8.2 mm, height: 49.3 mm, color: orange

Plug - PP-H 6/ 1 - 3061541



Plug, nom. voltage: 1000 V, nominal current: 41 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.5 mm² - 10 mm², AWG: 20 - 8, width: 8.2 mm, height: 49.3 mm, color: gray

Ground modular terminal block - UT 6/1P-PE - 3060555

Accessories

Plug - PP-H 6/ 1 BU - 3061554



Plug, nom. voltage: 1000 V, nominal current: 41 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.5 mm² - 10 mm², AWG: 20 - 8, width: 8.2 mm, height: 49.3 mm, color: blue

Plug - PP-H 6/ 1 GNYE - 3061567



Plug, nom. voltage: 1000 V, nominal current: 41 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.5 mm² - 10 mm², AWG: 20 - 8, width: 8.2 mm, height: 49.3 mm, color: green-yellow

Plug - PP-H 6/ 2 - 3061570



Plug, nom. voltage: 1000 V, nominal current: 41 A, connection method: Push-in connection, number of connections: 2, number of positions: 2, cross section: 0.5 mm² - 10 mm², AWG: 20 - 8, width: 16.4 mm, height: 49.3 mm, color: gray

Plug - PP-H 6/ 3 - 3061583



Plug, nom. voltage: 1000 V, nominal current: 41 A, connection method: Push-in connection, number of connections: 3, number of positions: 3, cross section: 0.5 mm² - 10 mm², AWG: 20 - 8, width: 24.6 mm, height: 49.3 mm, color: gray

Plug - PP-H 6/ 4 - 3061596



Plug, nom. voltage: 1000 V, nominal current: 41 A, connection method: Push-in connection, number of connections: 4, number of positions: 4, cross section: 0.5 mm² - 10 mm², AWG: 20 - 8, width: 32.8 mm, height: 49.3 mm, color: gray

Ground modular terminal block - UT 6/1P-PE - 3060555

Accessories

Plug - PP-H 6/ 5 - 3061606



Plug, nom. voltage: 1000 V, nominal current: 41 A, connection method: Push-in connection, number of connections: 5, number of positions: 5, cross section: 0.5 mm² - 10 mm², AWG: 20 - 8, width: 41 mm, height: 49.3 mm, color: gray

Plug - PP-H 6/ 6 - 3061619



Plug, nom. voltage: 1000 V, nominal current: 41 A, connection method: Push-in connection, number of connections: 6, number of positions: 6, cross section: 0.5 mm² - 10 mm², AWG: 20 - 8, width: 49.2 mm, height: 49.3 mm, color: gray

Plug - PP-H 6/ 7 - 3061622



Plug, nom. voltage: 1000 V, nominal current: 41 A, connection method: Push-in connection, number of connections: 7, number of positions: 7, cross section: 0.5 mm² - 10 mm², AWG: 20 - 8, width: 57.4 mm, height: 49.3 mm, color: gray

Plug - PP-H 6/ 8 - 3061635



Plug, nom. voltage: 1000 V, nominal current: 41 A, connection method: Push-in connection, number of connections: 8, number of positions: 8, cross section: 0.5 mm² - 10 mm², AWG: 20 - 8, width: 65.6 mm, height: 49.3 mm, color: gray

Plug - PP-H 6/ 9 - 3061648



Plug, nom. voltage: 1000 V, nominal current: 41 A, connection method: Push-in connection, number of connections: 9, number of positions: 9, cross section: 0.5 mm² - 10 mm², AWG: 20 - 8, width: 73.8 mm, height: 49.3 mm, color: gray

Ground modular terminal block - UT 6/1P-PE - 3060555

Accessories

Plug - PP-H 6/10 - 3061651



Plug, nom. voltage: 1000 V, nominal current: 41 A, connection method: Push-in connection, number of connections: 10, number of positions: 10, cross section: 0.5 mm² - 10 mm², AWG: 20 - 8, width: 82 mm, height: 49.3 mm, color: gray

Plug - PP-H 6/ 1-L - 3061664



Plug, for self-assembly, nom. voltage: 1000 V, nominal current: 41 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.5 mm² - 10 mm², AWG: 20 - 8, width: 8.2 mm, height: 49.3 mm, color: gray

Plug - PP-H 6/ 1-L BU - 3061677



Plug, for self-assembly, nom. voltage: 1000 V, nominal current: 41 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.5 mm² - 10 mm², AWG: 20 - 8, width: 8.2 mm, height: 49.3 mm, color: blue

Plug - PP-H 6/ 1-L GNYE - 3061680



Plug, for self-assembly, nom. voltage: 1000 V, nominal current: 41 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.5 mm² - 10 mm², AWG: 20 - 8, width: 8.2 mm, height: 49.3 mm, color: green/yellow

Plug - PP-H 6/ 1-M - 3061693



Plug, for self-assembly, nom. voltage: 1000 V, nominal current: 41 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.5 mm² - 10 mm², AWG: 20 - 8, width: 8.2 mm, height: 49.3 mm, color: gray

Ground modular terminal block - UT 6/1P-PE - 3060555

Accessories

Plug - PP-H 6/ 1-M BU - 3061703



Plug, for self-assembly, nom. voltage: 1000 V, nominal current: 41 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.5 mm² - 10 mm², AWG: 20 - 8, width: 8.2 mm, height: 49.3 mm, color: blue

Plug - PP-H 6/ 1-M OG - 3061704



Plug, for self-assembly, nom. voltage: 1000 V, nominal current: 41 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.5 mm² - 10 mm², AWG: 20 - 8, width: 8.2 mm, height: 49.3 mm, color: orange

Plug - PP-H 6/ 1-M GNYE - 3061716



Plug, for self-assembly, nom. voltage: 1000 V, nominal current: 41 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.5 mm² - 10 mm², AWG: 20 - 8, width: 8.2 mm, height: 49.3 mm, color: green/yellow

Plug - PP-H 6/ 1-R - 3061729



Plug, for self-assembly, nom. voltage: 1000 V, nominal current: 41 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.5 mm² - 10 mm², AWG: 20 - 8, width: 8.2 mm, height: 49.3 mm, color: gray

Plug - PP-H 6/ 1-R BU - 3061732



Plug, for self-assembly, nom. voltage: 1000 V, nominal current: 41 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.5 mm² - 10 mm², AWG: 20 - 8, width: 8.2 mm, height: 49.3 mm, color: blue

Ground modular terminal block - UT 6/1P-PE - 3060555

Accessories

Plug - PP-H 6/ 1-R OG - 3061733



Plug, for self-assembly, nom. voltage: 1000 V, nominal current: 41 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.5 mm² - 10 mm², AWG: 20 - 8, width: 8.2 mm, height: 49.3 mm, color: orange

Plug - PP-H 6/ 1-R GNYE - 3061745



Plug, for self-assembly, nom. voltage: 1000 V, nominal current: 41 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.5 mm² - 10 mm², AWG: 20 - 8, width: 8.2 mm, height: 49.3 mm, color: green/yellow

Test plug terminal block

Test plugs - PS-8 - 3031005



Test plugs, Modular test plug, color: red

Test plugs - PS-8/2,3MM RD - 3048564



Test plugs, color: red

Test socket

Test adapter - PAI-4-FIX BU - 3032729



Test adapter, for 4 mm test plug and terminal blocks with 8.2 mm pitch, color: blue

Ground modular terminal block - UT 6/1P-PE - 3060555

Accessories

Test adapter - PAI-4-FIX OG - 3034455



4 mm test adapter, for terminal blocks with 8.2 mm pitch

Test adapter - PAI-4-FIX YE - 3032745



Test adapter, for 4 mm test plug and terminal blocks with 8.2 mm pitch, color: yellow

Test adapter - PAI-4-FIX RD - 3032732



Test adapter, for 4 mm test plug and terminal blocks with 8.2 mm pitch, color: red

Test adapter - PAI-4-FIX GN - 3032758



Test adapter, for 4 mm test plug and terminal blocks with 8.2 mm pitch, color: green

Test adapter - PAI-4-FIX BK - 3032774



Test adapter, for 4 mm test plug and terminal blocks with 8.2 mm pitch, color: black

Ground modular terminal block - UT 6/1P-PE - 3060555

Accessories

Test adapter - PAI-4-FIX GY - 3032790



Test adapter, for 4 mm test plug and terminal blocks with 8.2 mm pitch, color: gray

Test adapter - PAI-4-FIX VT - 3032761



Test adapter, for 4 mm test plug and terminal blocks with 4.2 mm ... 8.2 mm pitch, color: violet

Test adapter - PAI-4-FIX BN - 3032787



Test adapter, for 4 mm test plug and terminal blocks with 8.2 mm pitch, color: brown

Test adapter - PAI-4-FIX WH - 3032797



4 mm test adapter, for terminal blocks with 8.2 mm pitch

Test adapter - PAIS-4-FIX GY - 3032791



Test adapter, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, color: gray

Ground modular terminal block - UT 6/1P-PE - 3060555

Accessories

Test adapter - PAIS-4-FIX BK - 3032792



Test adapter, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, color: black

Test adapter - PAIS-4-FIX RD - 3032793



Test adapter, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, color: red

Test adapter - PAIS-4-FIX BU - 3032798



Test adapter, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, color: blue

Test adapter - PAIS-4-FIX YE - 3032799



Test adapter, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, color: yellow

Test adapter - PAIS-4-FIX GN - 3032801



Test adapter, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, color: green

Ground modular terminal block - UT 6/1P-PE - 3060555

Accessories

Test adapter - PAIS-4-FIX VT - 3032802



Test adapter, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, color: violet

Test adapter - PAI-4-N GY - 3032871



4 mm test adapter, for terminal blocks with 5.2 mm, 6.2 mm and 8.2 mm pitch

Warning label printed

Warning label - WS UT 6 - 3047345



Warning sign for UT terminal blocks

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