

Ground modular terminal block - OTTA 6-PE - 0790527

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Protective conductor universal terminal block with bolt connection, cross section: 0.1 - 6 mm², width: 11 mm, color: Green-yellow

Product description

Protective conductor universal terminal block with bolt connection, cross section: 0.1 - 6 mm², width: 11 mm, color: Green-yellow

Key commercial data

Packing unit	1
Minimum order quantity	50
Catalog page	Page 331 (CL-2005)
GTIN	 4 017918 005634
Weight per piece (including packing)	0.0 GRM
Weight per Piece (excluding packing)	34.39 GRM
Country of origin	INDIA

Technical data

General

Number of levels	1
Number of connections	2
Color	green-yellow
Insulating material	PA
Inflammability class according to UL 94	V0

Dimensions

Length	43.5 mm
Width	11 mm
Height NS 35/7.5	52 mm
Height NS 35/15	59.5 mm
Height NS 32	57 mm

Technical data

Rated surge voltage	8 kV
Pollution degree	3
Surge voltage category	III
Insulating material group	I

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Technical data

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Connection in acc. with standard	IEC 60947-7-1
Nominal current I _N	41 A
Nominal voltage U _N	800 V (the nominal voltage applies to insulated cable lugs)

Connection data

Conductor cross section solid min.	0.1 mm ²
Conductor cross section solid max.	6 mm ²
Conductor cross section stranded min.	0.1 mm ²
Conductor cross section stranded max.	6 mm ²
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	10
Connection method	Special and hybrid connection
Screw thread	M4
Bolt diameter	4 mm
Tightening torque, min	1.5 Nm
Tightening torque max	1.8 Nm

Classifications

eclass

eClass 4.0	27141120
eClass 4.1	27141120
eClass 5.0	27141120
eClass 5.1	27141120
eClass 6.0	27141120

etim

ETIM 2.0	EC000901
ETIM 3.0	EC000901
ETIM 4.0	EC000901

unspsc

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121410

Approvals

Certificates

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Approvals

Certification

CSA / UL Recognized / GOST / LR / PRS / GOST

Certification EX

Certification submitted

Approval details

CSA	
mm ² /AWG/kcmil	22-10

UL Recognized	
Nominal current I _N	30 A

GOST

LR

PRS

GOST

Accessories

Accessories

Assembly

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



DIN rail, material: Steel, unperforated, height 7.5 mm, width 35 mm, length: 2 m

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Accessories

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



DIN rail, material: steel galvanized and passivated with a thick layer, perforated, height 7.5 mm, width 35 mm, length: 2000 m

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



DIN rail, material: Copper, unperforated, height 7.5 mm, width 35 mm, length: 2 m

DIN rail - NS 32 CU/120QMM UNPERF 2000MM - 1201280



G-profile DIN rail, deep-drawn, material: Copper, unperforated, height 15 mm, width 32 mm, length 2 m

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



DIN rail, material: Steel, unperforated, height 15 mm, width 35 mm, length: 2 m

DIN rail - NS 32 CU/35QMM UNPERF 2000MM - 1201358



G-profile DIN rail, material: Copper, unperforated, height 15 mm, width 32 mm, length 2 m

DIN rail - NS 32 AL UNPERF 2000MM - 1201028



G rail 32 mm (NS 32)

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Accessories

DIN rail - NS 32 UNPERF 2000MM - 1201015

G-profile DIN rail, material: Steel, unperforated, height 15 mm, width 32 mm, length 2 m



DIN rail - NS 32 PERF 2000MM - 1201002

G-profile DIN rail, material: Steel, perforated, height 15 mm, width 32 mm, length 2 m



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

DIN rail, material: Copper, unperforated, 1.5 mm thick, height 15 mm, width 35 mm, length: 2 m



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

DIN rail, material: steel galvanized and passivated with a thick layer, perforated, height 15 mm, width 35 mm, length: 2000 m



Partition plate - ATP-OTTA 6 - 0790475

Partition plate, Length: 69 mm, Width: 1.5 mm, Height: 57 mm, Color: gray



Bridges

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Accessories

Insertion bridge - EB 3-OTTA 6 - 3026036

Insertion bridge, Number of positions: 3, Color: gray



Insertion bridge - EB 4-OTTA 6 - 3026049

Insertion bridge, Number of positions: 4, Color: gray



Insertion bridge - EB 7-OTTA 6 - 3026052

Insertion bridge, Number of positions: 7, Color: gray



Insertion bridge - EB 10- OTTA 6 - 0790420

Insertion bridge, Color: gray



Marking

Zack marker strip - ZB 10:UNBEDRUCKT - 1053001

Zack marker strip, Strip, white, Unlabeled, Can be labeled with: Plotter, Mounting type: Snap into tall marker groove, For term



Tools

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Accessories

Screwdriver - SZS 1,0X6,5 VDE - 1205079

Screwdriver, bladed, VDE insulated, size: 1.0 x 6.5 x 150 mm, 2-component grip, with non-slip grip



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