

Switchable terminal block - URK-ND 2 - 0701095

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Switchable terminal block, Connection method: Screw connection, Cross section: 0.5 mm² -16 mm² , AWG: 20 - 8, Width: 10.2 mm, Mounting type: NS 35/7,5, NS 35/15, NS 32, Color: gray

Key commercial data

package_quantity	50
GTIN	4017918003609

Technical data

General

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

General

Rated surge voltage	8 kV
Pollution degree	3
Surge voltage category	III
Insulating material group	I
Connection in acc. with standard	IEC 60947-7-1
Nominal current I _N	76 A
Nominal voltage U _N	800 V
Open side panel	ja

Dimensions

Length	64 mm
Width	10.2 mm
Height NS 35/7,5	43.5 mm
Height NS 35/15	51 mm
Height NS 32	48.5 mm

Connection data

Conductor cross section solid min.	0.5 mm ²
Conductor cross section solid max.	16 mm ²

Switchable terminal block - URK-ND 2 - 0701095

Technical data

Connection data

Conductor cross section stranded min.	0.5 mm ²
Conductor cross section stranded max.	10 mm ²
Conductor cross section AWG/kcmil min.	20
Conductor cross section AWG/kcmil max	6
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.5 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve max.	10 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.5 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve max.	6 mm ²
2 conductors with same cross section, solid min.	0.5 mm ²
2 conductors with same cross section, solid max.	4 mm ²
2 conductors with same cross section, stranded min.	0.5 mm ²
2 conductors with same cross section, stranded max.	4 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.5 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	2.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	6 mm ²
Connection method	Screw connection
Stripping length	15 mm
Screw thread	M4
Tightening torque, min	1.5 Nm
Tightening torque max	1.8 Nm

classifications

eCl@ss

eCl@ss 4.0	27141126
eCl@ss 4.1	27141126
eCl@ss 5.0	27141127
eCl@ss 5.1	27141127
eCl@ss 6.0	27141127
eCl@ss 7.0	27141127
eCl@ss 8.0	27141127

ETIM

ETIM 2.0	EC000902
ETIM 3.0	EC000902
ETIM 4.0	EC000902

Switchable terminal block - URK-ND 2 - 0701095

classifications

ETIM

ETIM 5.0	EC000902
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UNSPSC

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

approvals

CSA / UL Recognized / cUL Recognized / GOST / GOST / cULus Recognized /

Approval details

CSA 	
Nominal voltage UN	600 V
Nominal current IN	65 A
mm²/AWG/kcmil	18-6

UL Recognized 	
Nominal voltage UN	600 V
Nominal current IN	65 A
mm²/AWG/kcmil	24-6

cUL Recognized 	
Nominal voltage UN	600 V
Nominal current IN	65 A
mm²/AWG/kcmil	24-6

GOST 	
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Switchable terminal block - URK-ND 2 - 0701095

approvals



cULus Recognized US

accessories

End cover

D-URK-ND - 0701121



Short-circuit connector

KSS 10 - 0310541



Partition plate

TS-URK-ND - 0701105



Terminal marking

Switchable terminal block - URK-ND 2 - 0701095

accessories

SBS10:UNBEDRUCKT - 1007248



ZB 10:UNBEDRUCKT - 1053001



UC-TM 10 - 0818069



UCT-TM 10 - 0829142



Screwdriver tools

SZS 1,0X4,0 VDE - 1205066



Bridge

Switchable terminal block - URK-ND 2 - 0701095

accessories

FBI 2-10 - 0203483



FBI 10-10 - 0203276



EB 2-10 - 0203153



EB 3-10 - 0203328



EB 10-10 - 0203137



SB 2-10/15 - 0203234



Switchable terminal block - URK-ND 2 - 0701095

accessories

Mounting rail

NS 32 PERF 2000MM - 1201002



NS 32 UNPERF 2000MM - 1201015



NS 35/ 7,5 PERF 2000MM - 0801733



NS 35/ 7,5 UNPERF 2000MM - 0801681



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



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accessories

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



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



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



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



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



NS 35/ 7,5 CAP - 1206560



Switchable terminal block - URK-ND 2 - 0701095

accessories

NS 35/15 PERF 2000MM - 1201730



NS 35/15 UNPERF 2000MM - 1201714



NS 35/15 WH PERF 2000MM - 0806602



NS 35/15 WH UNPERF 2000MM - 1204135



NS 35/15 AL UNPERF 2000MM - 1201756



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accessories

NS 35/15 ZN PERF 2000MM - 1206599



NS 35/15 ZN UNPERF 2000MM - 1206586



NS 35/15 CU UNPERF 2000MM - 1201895



NS 35/15 CAP - 1206573



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



Labeled terminal marker

Switchable terminal block - URK-ND 2 - 0701095

accessories

ZB 10 CUS - 0824941



UC-TM 10 CUS - 0824605



UCT-TM 10 CUS - 0829623



End block

CLIPFIX 35 - 3022218



CLIPFIX 35-5 - 3022276



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accessories

E/NS 35 N - 0800886



E/UK - 1201442



E/UK 1 - 1201413



Test socket

PSBJ 4/15/6 FARBLOS - 0303419



PSBJ 4/15/6 WH - 0303312



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accessories

PSBJ 4/15/6 RD - 0303325



PSBJ 4/15/6 BU - 0303354



PSBJ 4/15/6 YE - 0303367



PSBJ 4/15/6 GN - 0303370



PSBJ 4/15/6 VT - 0303383



PSBJ 4/15/6 GY - 0303396



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accessories

PSBJ 4/15/6 BK - 0303406

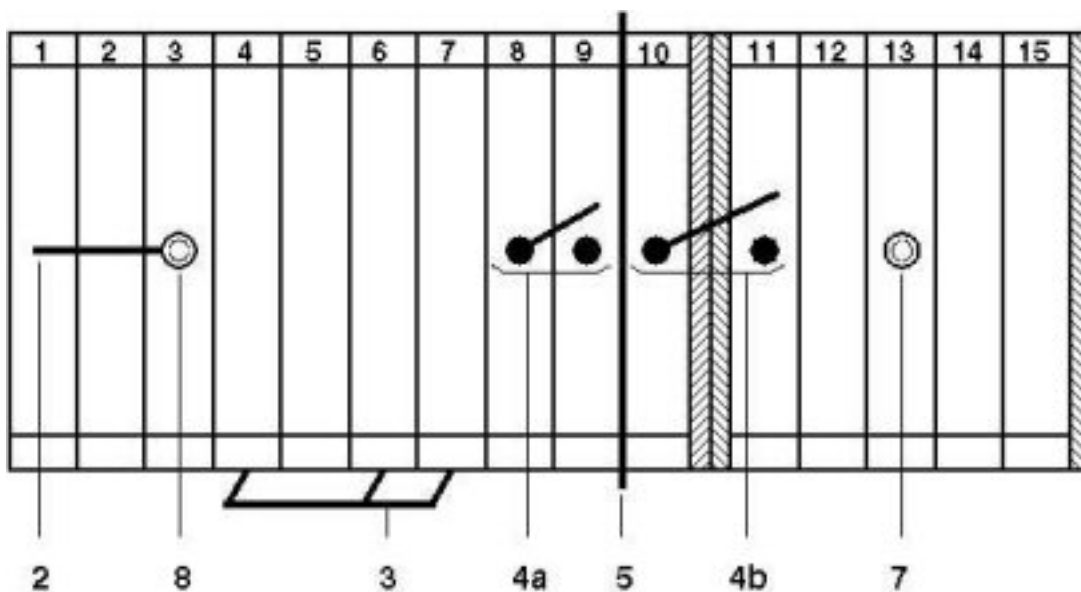


PSB 4/7/6 - 0303299



Drawings

Circuit diagram



2 = fixed bridge
3 = insertion bridge
4a = switch bar for 2 terminal blocks, short link
4b = switch bar for 2 terminal blocks, long link, 2 cover between
5 = separating plate, for visual and electrical separation of terminal groups
7 = test plug socket
8 = test plug socket, insulated

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