

Double-level terminal block - UKK 3-MSTB-5,08-PE - 1876615

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Double-level terminal block, Cross section: 0.2 mm² - 4 mm², AWG: 24 - 12, Mounting type: NS 35/7,5, NS 35/15, NS 32, Number of positions: 1, Pitch: 5.08 mm, Width: 5.08, Color: green-yellow

The illustration shows a combination as a 27-pos. version



Key Commercial Data

Packing unit	50 pc
GTIN	 4 017918 134082
Weight per Piece (excluding packing)	11.5 g
Custom tariff number	85369010
Country of origin	Poland

Technical data

General

Number of levels	2
Number of connections	4
Color	green-yellow
Insulating material	PA
Flammability rating according to UL 94	V2
Rated surge voltage	4 kV
Pollution degree	3
Overvoltage category	III
Insulating material group	I
Number of positions	1

Connection data

Connection labeling	2nd level connection left
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section flexible min.	0.2 mm ²

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Technical data

Connection data

Conductor cross section flexible max.	2.5 mm ²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	12
Conductor cross section flexible, with ferrule without plastic sleeve min.	0.25 mm ²
Conductor cross section flexible, with ferrule without plastic sleeve max.	2.5 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.	1.5 mm ²
2 conductors with same cross section, solid min.	0.2 mm ²
2 conductors with same cross section, solid max.	1.5 mm ²
2 conductors with same cross section, stranded min.	0.2 mm ²
2 conductors with same cross section, stranded max.	1 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.25 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	0.5 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.	1 mm ²
Connection method	Screw connection
Stripping length	8 mm
Internal cylindrical gage	A3
Screw thread	M3
Tightening torque, min	0.5 Nm
Tightening torque max	0.6 Nm

Classifications

eCl@ss

eCl@ss 4.0	27141118
eCl@ss 4.1	27141118
eCl@ss 5.0	27141118
eCl@ss 5.1	27141118
eCl@ss 6.0	27141120
eCl@ss 7.0	27141120
eCl@ss 8.0	27141120

ETIM

ETIM 2.0	EC000897
ETIM 3.0	EC000897
ETIM 4.0	EC000897
ETIM 5.0	EC000897

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Classifications

UNSPSC

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

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / EAC / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized	
mm ² /AWG/kcmil	30-12

cUL Recognized	
mm ² /AWG/kcmil	30-12

EAC

cULus Recognized

Accessories

Accessories

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Accessories

End cover

End cover - D-UKK 3-MSTB-5,08 L - 2770914



End cover, Length: 50 mm, Width: 2.5 mm, Height: 53.5 mm, Color: gray

End cover - D-UKK 3-MSTB-5,08 - 2770891



End cover, Length: 50 mm, Width: 2.5 mm, Height: 53.5 mm, Number of positions: 1, Color: gray

End cover - DG-UKK 3-MSTB-5,08 - 2770613



End cover, Width: 2.2 mm, Number of positions: 1, Color: gray

Flange

Screw flange - UKK 3-MSTB-5,08-F - 1785832



Screw flange, for MSTB flange plug screw connection, Mounting type: NS 35/7,5, NS 35/15, NS 32, Number of positions: 1, Pitch: 5.08 mm, Width: 5.08, Color: gray

Insertion bridge

Insertion bridge - EBL 2- 5 - 2303145



Insertion bridge, Number of positions: 2, Color: gray

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Accessories

Insertion bridge - EBL 3- 5 - 2303158



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

Labeled terminal marker

Zack marker strip - ZB 5,08 CUS - 0824963



Zack marker strip, can be ordered: Strip, white, red, ..., labeled according to customer specifications, Mounting type: Snap into tall marker groove, for terminal block width: 5.08 mm, Lettering field: 4.98 x 10.5 mm

Zack marker strip - ZB 5,08,LGS:FORTL.ZAHLEN - 0809803



Zack marker strip, Strip, white, labeled, Printed horizontally: Consecutive numbers 1 - 10, 11 - 20, etc. up to 91 - 100, Mounting type: Snap into tall marker groove, for terminal block width: 5.08 mm, Lettering field: 4.98 x 10.5 mm

Zack marker strip - ZB 5,08,QR:FORTL.ZAHLEN - 0809858



Zack marker strip, Strip, white, labeled, Printed vertically: Consecutive numbers 1 - 10, 11 - 20, etc. up to 91 - 100, Mounting type: Snap into tall marker groove, for terminal block width: 5.08 mm, Lettering field: 10.5 x 5.15 mm

Marker for terminal blocks - ZB 5,08,LGS:L1-N,PE - 0809832



Marker for terminal blocks, Strip, white, labeled, Printed horizontally: L1, L2, L3, N, PE, L1, L2, L3, N, PE, Mounting type: Snap into tall marker groove, for terminal block width: 5.08 mm, Lettering field: 10.5 x 5.15 mm

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Accessories

Marker for terminal blocks - ZB 5,08,LGS:U-N - 0809845



Marker for terminal blocks, Strip, white, labeled, Printed horizontally: U, V, W, N, GND, U, V, W, N, GND, Mounting type: Snap into tall marker groove, for terminal block width: 5.08 mm, Lettering field: 10.5 x 5.15 mm

Mounting rail

DIN rail perforated - NS 32 PERF 2000MM - 1201002



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

DIN rail, unperforated - NS 32 UNPERF 2000MM - 1201015



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

Partition plate

Spacer plate - DP-UKK 3-MSTB-5,08 - 2770600



Spacer plate, to compensate for level offsets, Length: 50 mm, Width: 2.5 mm, Number of positions: 1, Color: gray

Screwdriver tools

Screwdriver - SZS 0,6X3,5 - 1205053



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

Terminal marking

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Zack marker strip - ZB 5,08:UNBEDRUCKT - 0809793



Zack marker strip, Strip, white, unlabeled, can be labeled with: Plotter, Mounting type: Snap into tall marker groove, for terminal block width: 5.08 mm, Lettering field: 4.98 x 10.5 mm

Drawings

