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Knife disconnect terminal block, With test socket screws for insertion of test plugs, Connection type: Screw connection, Cross section: 0.2 mm² - 4 mm², AWG: 24 - 12, Nominal current: 26 A, Nominal voltage: 400 V, Length: 80 mm, Width: 6 mm, Color: gray, Assembly: NS 35/7,5, NS 35/15, NS 32

Product Features

- Space-saving design just 6.2 mm wide
- Closed housing of double-level terminal blocks
- User-friendly disconnect knife operation



Key Commercial Data

Packing unit	1 pc
GTIN	4 017918 074173
Weight per Piece (excluding packing)	24.8 g
Custom tariff number	85369010
Country of origin	Turkey

Technical data

General

Number of levels	2
Number of connections	4
Nominal cross section	4 mm²
Color	gray
Insulating material	PA
Flammability rating according to UL 94	V2
Rated surge voltage	6 kV
Degree of pollution	3
Overvoltage category	III



Technical data

General

Insulating material group	I
Connection in acc. with standard	IEC 60947-7-1
Nominal current I _N	26 A
Maximum load current	26 A (with 4 mm² conductor cross section)
Nominal voltage U _N	400 V
Open side panel	No

Dimensions

Width	6 mm
Length	80 mm
Height NS 35/7,5	68 mm
Height NS 35/15	75.5 mm
Height NS 32	73 mm

Connection data

Conductor cross section solid min.	0.2 mm²
Conductor cross section solid max.	4 mm²
Conductor cross section flexible min.	0.2 mm²
Conductor cross section flexible max.	4 mm²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	12
Conductor cross section flexible, with ferrule without plastic sleeve min.	0.25 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max.	4 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.25 mm ²
Conductor cross section flexible, with ferrule with plastic sleeve max.	2.5 mm ²
2 conductors with same cross section, solid min.	0.2 mm ²
2 conductors with same cross section, solid max.	1.5 mm²
2 conductors with same cross section, stranded min.	0.2 mm²
2 conductors with same cross section, stranded max.	1.5 mm²
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.	1.5 mm²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	1.5 mm²
Connection method	Screw connection
Stripping length	8 mm
Internal cylindrical gage	A3

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Technical data

Connection data

Screw thread	M3
Tightening torque, min	0.6 Nm
Tightening torque max	0.8 Nm

Standards and Regulations

Connection in acc. with standard	CSA
	IEC 60947-7-1
	IEC 60947-7-1
Flammability rating according to UL 94	V2

Classifications

eCl@ss

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

ETIM

ETIM 2.0	EC000897
ETIM 3.0	EC000897
ETIM 4.0	EC000897
ETIM 5.0	EC000902

UNSPSC

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

Approvals

Approvals

EAC



Knife disconnect terminal block - UKK 5-MTK-P/P - 2800004

Approvals Approvals CSA / UL Recognized / cUL Recognized / RS / PRS / EAC / EAC / cULus Recognized Ex Approvals Approvals submitted Approval details CSA @ mm²/AWG/kcmil 22-12 Nominal current IN 15 A Nominal voltage UN 300 V UL Recognized **5** В С mm²/AWG/kcmil 26-12 26-12 Nominal voltage UN 250 V 300 V cUL Recognized **5** В С mm²/AWG/kcmil 26-12 26-12 250 V 300 V Nominal voltage UN RS **PRS**



Approvals

EAC	
cULus Recognized c Sus	

Drawings

Circuit diagram



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