

## UKK 5-HESILA 250 (6,3X32)


Order No.: 0711616



<http://eshop.phoenixcontact.no/phoenix/treeViewClick.do?UID=0711616>

Fuse terminal block, Connection method: Screw connection, Cross section: 0.2 mm<sup>2</sup>- 4 mm<sup>2</sup>, AWG: 24 - 12, Nominal current: 6.3 A, Nominal voltage: 400 V, Width: 8.2 mm, Fuse type: G / 6,3 x 32, Fuse type: Glass, Mounting type: NS 35/7.5, NS 35/15, NS 32, Color: black

### Commercial data

EAN	 4 017918 838942
Note	Made-to-order
Pack	50 pcs.
Customs tariff	85369085
Gross weight in pieces	36.83 g
country of origin	PL

### Product notes

WEEE/RoHS-compliant since:  
01.03.2005



<http://www.download.phoenixcontact.com>  
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

### Technical data

#### General

Number of levels	2
Number of connections	4
Color	black

Insulating material	PA
Inflammability class according to UL 94	V0

#### Dimensions

Width	8.2 mm
Length	86.5 mm
Height NS 35/7.5	79 mm
Height NS 35/15	87 mm
Height NS 32	84 mm

#### Technical data

Fuse	G / 6,3 x 32
Fuse type	Glass
Rated surge voltage	6 kV
Pollution degree	3
Surge voltage category	III
Insulating material group	I
Connection in acc. with standard	IEC / EN
Nominal current $I_N$	6.3 A
Nominal voltage $U_N$	400 V
Open side panel	nein

#### Connection data

Conductor cross section solid min.	0.2 mm <sup>2</sup>
Conductor cross section solid max.	4 mm <sup>2</sup>
Conductor cross section stranded min.	0.2 mm <sup>2</sup>
Conductor cross section stranded max.	4 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.25 mm <sup>2</sup>
Conductor cross section stranded, with ferrule without plastic sleeve max.	4 mm <sup>2</sup>
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.25 mm <sup>2</sup>
Conductor cross section stranded, with ferrule with plastic sleeve max.	4 mm <sup>2</sup>
2 conductors with same cross section, solid min.	0.2 mm <sup>2</sup>

2 conductors with same cross section, solid max.	1.5 mm <sup>2</sup>
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.25 mm <sup>2</sup>
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	1.5 mm <sup>2</sup>
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm <sup>2</sup>
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	1.5 mm <sup>2</sup>
Connection method	Screw connection
Stripping length	8 mm
Internal cylindrical gage	A4
Screw thread	M3
Tightening torque, min	0.5 Nm
Tightening torque max	0.8 Nm

#### Certificates / Approvals

Certification	CSA, GOST
---------------	-----------

#### Accessories

Item	Designation	Description
<b>Assembly</b>		
3022218	CLIPFIX 35	Snap-on end bracket, for 35 mm NS 35/7.5 or NS 35/15 DIN rail, can be fitted with Zack strip ZB 8 and ZB 8/27, terminal strip marker KLM 2 and KLM, width: 9.5 mm, color: gray
1201413	E/UK 1	End clamps, for supporting the ends of double-level and three-level terminal blocks, width: 10 mm, color: gray
1201002	NS 32 HULLET 2M	G-profile DIN rail, material: Steel, perforated, height 15 mm, width 32 mm, length 2 m
1201015	NS 32 UTEN HULL 2M	G-profile DIN rail, material: Steel, unperforated, height 15 mm, width 32 mm, length 2 m
0801704	NS 35/ 7,5 AL UTEN HULL 2M	DIN rail, material: Aluminum, unperforated, height 7.5 mm, width 35 mm, length: 2 m
1206560	NS 35/ 7,5 CAP	DIN rail end piece, for DIN rail NS 35/7.5
0801762	NS 35/ 7,5 CU UTEN HULL 2M	DIN rail, material: Copper, unperforated, height 7.5 mm, width 35 mm, length: 2 m
0801733	NS 35/ 7,5 HULLET 2M	DIN rail, material: steel galvanized and passivated with a thick layer, perforated, height 7.5 mm, width 35 mm, length: 2000 mm
0801681	NS 35/ 7,5 UTEN HULL 2M	DIN rail, material: Steel, unperforated, height 7.5 mm, width 35 mm, length: 2 m

1204119	NS 35/ 7,5 WH HULLET 2M	DIN rail 35 mm (NS 35)
1204122	NS 35/ 7,5 WH UTEN HULL 2M	DIN rail 35 mm (NS 35)
1206421	NS 35/ 7,5 ZN HULLET 2M	DIN rail, material: Galvanized, perforated, height 7.5 mm, width 35 mm, length: 2 m
1206434	NS 35/ 7,5 ZN UTEN HULL 2M	DIN rail, material: Galvanized, unperforated, height 7.5 mm, width 35 mm, length: 2 m
1201756	NS 35/15 AL UTEN HULL 2M	DIN rail, deep drawn, high profile, unperforated, 1.5 mm thick, material: aluminum, height 15 mm, width 35 mm, length 2000 mm
1206573	NS 35/15 CAP	DIN rail end piece, for DIN rail NS 35/15
1201895	NS 35/15 CU UTEN HULL 2M	DIN rail, material: Copper, unperforated, 1.5 mm thick, height 15 mm, width 35 mm, length: 2 m
1201730	NS 35/15 HULLET 2M	DIN rail, material: steel galvanized and passivated with a thick layer, perforated, height 15 mm, width 35 mm, length: 2000 mm
1201714	NS 35/15 UTEN HULL 2M	DIN rail, material: Steel, unperforated, height 15 mm, width 35 mm, length: 2 m
0806602	NS 35/15 WH HULLET 2M	DIN rail 35 mm (NS 35)
1204135	NS 35/15 WH UTEN HULL 2M	DIN rail 35 mm (NS 35)
1206599	NS 35/15 ZN HULLET 2M	DIN rail, material: Galvanized, perforated, height 15 mm, width 35 mm, length: 2 m
1206586	NS 35/15 ZN UTEN HULL 2M	DIN rail, material: Galvanized, unperforated, height 15 mm, width 35 mm, length: 2 m

#### Bridges

2772080	FBRI 10-8 N	Fixed bridge, Number of positions: 10, Color: silver
---------	-------------	--

#### Marking

1007235	SBS 8:UTEN TRYKK	Marker cards, Card, white, Unlabeled, Can be labeled with: Plotter, Mounting type: Snap into tall marker groove, Snap into flat marker groove, For terminal block width: 8.2 mm, Lettering field: 6 x 8.1 mm
0825011	ZB 8 CUS	Zack marker strip, white, Labeled according to customer specifications, Mounting type: Snap into tall marker groove, For terminal block width: 8.2 mm, Lettering field: 10.5 x 8.15 mm
0825044	ZBFM 8 CUS	Flat zack marker sheet, 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: 5 x 8 mm

## Diagrams/Drawings

Connection data incl. use groups

---





**Address**

PHOENIX CONTACT AS  
Strømsveien 344  
N-1001 Oslo, Norway  
Phone +47 22 07 68 00  
Fax +47 22 07 68 10  
<http://www.phoenixcontact.no>



© 2011 PHOENIX CONTACT  
Technical modifications reserved;