

Feed-through modular terminal block - USK 4 - 0260015


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Feed-through modular terminal block, nom. voltage: 750 V, nominal current: 34 A, connection method: Screw connection, number of connections: 2, cross section: 0.2 mm² - 4 mm², AWG: 24 - 12, width: 6.2 mm, color: gray, mounting type: NS 35/7,5, NS 35/15

RoHS

Key Commercial Data

Packing unit	50 pc
GTIN	 4 017918 000059
GTIN	4017918000059

Technical data

General

Number of levels	1
Number of connections	2
Potentials	2
Color	gray
Insulating material	PA
Flammability rating according to UL 94	V2
Nominal current I _N	34 A
Nominal voltage U _N	750 V
Open side panel	Yes

Dimensions

Width	6.2 mm
End cover width	2.2 mm
Length	42.5 mm
Height NS 35/7,5	44.5 mm

Connection data

Connection method	Screw connection
Screw thread	M3

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Technical data

Connection data

Stripping length	9 mm
Tightening torque, min	0.5 Nm
Tightening torque max	0.8 Nm
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	12
Conductor cross section flexible min.	0.2 mm ²
Conductor cross section flexible max.	4 mm ²
Min. AWG conductor cross section, flexible	24
Max. AWG conductor cross section, flexible	12
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.2 mm ²
Conductor cross section flexible, with ferrule with plastic sleeve max.	4 mm ²

Standards and Regulations

Connection in acc. with standard	CSA
Flammability rating according to UL 94	V2

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Classifications

eCl@ss

eCl@ss 4.0	27141120
eCl@ss 4.1	27141120
eCl@ss 5.0	27141120
eCl@ss 5.1	27141120
eCl@ss 6.0	27141100
eCl@ss 7.0	27141120
eCl@ss 8.0	27141120
eCl@ss 9.0	27141120

ETIM

ETIM 2.0	EC000897
ETIM 3.0	EC000897
ETIM 4.0	EC000897
ETIM 5.0	EC000897
ETIM 6.0	EC000897
ETIM 7.0	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


CSA / BV / UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approval details

CSA		http://www.csagroup.org/services-industries/product-listing/	13631
Nominal voltage UN		600 V	
Nominal current IN		25 A	
mm ² /AWG/kcmil		28-12	

BV		http://www.veristar.com/portal/veristarinfo/generalinfo/approved/approvedProducts/equipmentAndMaterials	05401/D0 BV
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UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
		B	C
Nominal voltage UN	600 V	600 V	600 V
Nominal current IN	20 A	20 A	20 A
mm ² /AWG/kcmil	28-12	28-12	28-12

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Approvals

cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
		B	C
Nominal voltage UN	600 V	600 V	600 V
Nominal current IN	20 A	20 A	20 A
mm ² /AWG/kcmil	28-12	28-12	28-12

cULus Recognized	
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Accessories

Accessories

End cover

End cover - D-USK 4/10 - 0260028



End cover, length: 4.2 mm, width: 1.3 mm, height: 35.3 mm, color: gray

Insertion bridge

Insertion bridge - EB 2- 6 - 0201155



Insertion bridge, pitch: 6.2 mm, number of positions: 2, color: gray

Insertion bridge - EB 3- 6 - 0201142



Insertion bridge, pitch: 6.2 mm, number of positions: 3, color: gray

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Accessories

Insertion bridge - EB 10- 6 - 0201139



Insertion bridge, pitch: 6.2 mm, number of positions: 10, color: gray

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PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>

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