

3273466

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Distribution block, Basic terminal block with supply, nom. voltage: 450 V, nominal current: 24 A, number of connections: 7, connection method: Push-in connection, Load contact, cross section: 0.14 mm² - 4 mm², Push-in connection, Line contact, Rated cross section: 6 mm², cross section: 0.5 mm² - 10 mm², mounting type: adhesive, color: yellow

### Your advantages

- · Flexible use, thanks to DIN rail mounting, direct mounting or adhesive mounting
- · Clear wiring, thanks to eleven different color variants
- · Time-saving conductor connection, thanks to tool-free Push-in direct connection technology
- Time savings of up to 80 %, thanks to ready-to-mount blocks without manual bridging
- Space savings of up to 50 % on the DIN rail, thanks to transverse mounting

#### Commercial data

Item number	3273466
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE09
Product key	BEA122
Catalog page	Page 444 (C-1-2019)
GTIN	4055626393087
Weight per piece (including packing)	20.38 g
Weight per piece (excluding packing)	20.3 g
Customs tariff number	85369010
Country of origin	PL



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### Technical data

#### Notes

Notes on operation	the blocks can be bridged with one another via the conductor shaft, for corresponding plug-in bridges, see accessories
General	
Note	The maximum load current of a single clamping unit must not be exceeded.
	For power distribution applications, IEC 60364-4-43.2008; modified + corrigendum Okt. 2008 (DIN VDE 0100-430:2010-10) section 433.2 ff must be observed!

### Product properties

Product type	Distributor terminal block
Number of connections	7
Number of rows	1
Potentials	1
Data management status	
Article revision	03

### Insulation characteristics

Overvoltage category	III
Degree of pollution	3

### Electrical properties

Rated surge voltage	6 kV
Maximum power dissipation for nominal condition	0.77 W

#### Connection data

Service Entrance	yes
Number of connections per level	7
Nominal cross section	2.5 mm <sup>2</sup>
Rated cross section AWG	14

#### Load contact

Load contact	
Stripping length	8 mm 10 mm
Internal cylindrical gage	A3
Connection in acc. with standard	IEC 60998-2-2
Conductor cross section rigid	0.14 mm² 4 mm²
Cross section AWG	26 12 (converted acc. to IEC)
Conductor cross section flexible	0.14 mm² 2.5 mm²
Conductor cross section, flexible [AWG]	26 14 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	0.14 mm² 2.5 mm²
Flexible conductor cross section (ferrule with plastic sleeve)	0.14 mm² 2.5 mm²
Nominal current	24 A



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Stripping length  10 mm 12 mm  Connection in acc. with standard  1EC 60998-2-2  Conductor cross section rigid  0.5 mm² 10 mm²  Cross section AWG  26 12 (converted acc. to IEC)  Conductor cross section, flexible  Conductor cross section flexible  Conductor cross section flexible (AWG)  Conductor cross-section flexible (ferrule without plastic sleeve)  Conductor cross-section flexible (ferrule with plastic sleeve)  10.5 mm² 6 mm²  2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve)  2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve  Nominal current  41 A (with 6 mm² conductor cross section)  Maximum load current  41 A (with 6 mm² conductor cross section)  Mominal rorss section  Afor V  Nominal cross section  6 mm²  ad contact Connection cross sections directly pluggable  Conductor cross-section rigid  Conductor cross-section rigid [AWG]  24 12 (converted acc. to IEC)  Conductor cross-section flexible (ferrule with plastic sleeve)  D.5 mm² 2.5 mm²  Conductor cross-section flexible (ferrule with plastic sleeve)  1 mm² 2.5 mm²  Conductor cross-section flexible (ferrule with plastic sleeve)  1 mm² 6 mm²  Conductor cross-section flexible (ferrule with plastic sleeve)  1 mm² 6 mm²  Plexible conductor cross-section (ferrule with plastic sleeve)  1 mm² 6 mm²  Conductor cross-section flexible (ferrule with plastic sleeve)  1 mm² 6 mm²  Conductor cross-section flexible (ferrule with plastic sleeve)  1 mm² 6 mm²  Conductor cross-section flexible (ferrule with plastic sleeve)  1 mm² 6 mm²  Conductor cross-section flexible (ferrule with plastic sleeve)  25.6 mm  Depth  Depth  27.7 mm		
Nominal voltage  ne contact  Stripping length Connection in acc. with standard Conductor cross section figid Cross section AWG Conductor cross section flexible (AWG) Conductor cross section flexible (Ferule without plastic sleeve) Conductor cross section flexible (Ferule with plastic sleeve) Conductor cross section flexible (Ferule with plastic sleeve) Conductor with the same cross section, flexible, with TWIN Flexible conductors with the same cross section, flexible, with TWIN ferule with plastic sleeve Nominal current At A (with 6 mm² conductor cross section) Maximum load current Flexible conductor cross section Maximum load current Flexible conductor cross section Flexible conductor cross section Maximum load current Flexible conductor cross section flexible (Ferule without plastic sleeve) Flexible conductor cross section flexible (Ferule without plastic sleeve) Flexible conductor cross section flexible (Ferule without plastic sleeve) Flexible conductor cross section flexible (Ferule without plastic sleeve) Flexible conductor cross section flexible (Ferule without plastic sleeve) Flexible conductor cross section flexible (Ferule with plastic sleeve) Flexible conductor cross section flexible (Ferule with plastic sleeve) Flexible conductor cross section flexible (Ferule with plastic sleeve) Flexible conductor cross section flexible (Ferule with plastic sleeve) Flexible conductor cross section flexible (Ferule with plastic sleeve) Flexible conductor cross section flexible (Ferule with plastic sleeve) Flexible conductor cross section flexible (Ferule with plastic sleeve) Flexible conductor cross section flexible (Ferule with plastic sleeve) Flexible conductor cross section flexible (Ferule with plastic sleeve) Flexible conductor cross section flexible (Ferule with plastic sleeve) Flexible conductor cross section flexible (Ferule with plastic sleeve)	Maximum load current	32 A (with 4 mm² conductor cross section)
Stripping length 10 mm 12 mm 12 mm 12 connection in acc. with standard 12 C6 60998-2-2 Conductor cross section fligid 0.5 mm² 10 mm² 10 mm² C7 consuction cross section flexible 0.5 mm² 10 mm² 10 mm² C7 conductor cross section flexible 0.5 mm² 10 mm² C7 conductor cross section flexible 0.5 mm² 10 mm² C7 conductor cross section flexible (ferrule with plastic sleeve) 0.5 mm² 6 mm² C7 conductor cross section flexible (ferrule with plastic sleeve) 0.5 mm² 6 mm² C7 conductor cross section flexible (ferrule with plastic sleeve) 0.5 mm² 6 mm² C7 conductor cross section flexible (ferrule with plastic sleeve) 0.5 mm² 6 mm² C7 conductor cross section flexible (with TWIN ferrule with plastic sleeve) 0.5 mm² 15 mm² conductor cross section flexible (ferrule with plastic sleeve) 0.5 mm² 15 mm² conductor cross section flexible (ferrule with plastic sleeve) 0.5 mm² 25 mm² conductor cross section flexible (ferrule with plastic sleeve) 0.5 mm² 25 mm² conductor cross section flexible (ferrule with plastic sleeve) 0.5 mm² 25 mm² conductor cross section flexible (ferrule with plastic sleeve) 0.5 mm² 25 mm² 25 mm² conductor cross section flexible (ferrule with plastic sleeve) 0.5 mm² 25 mm² 25 mm² conductor cross section flexible (ferrule with plastic sleeve) 0.5 mm² 25 mm² 25 mm² 25 mm² conductor cross section flexible (ferrule with plastic sleeve) 0.5 mm² 25 mm²	Maximum total current	57 A (with 10 mm² conductor cross section)
Stripping length 10 mm 12 mm Connection in acc. with standard 1EC 60988-2-2 Conductor cross section rigid 0.5 mm² 10 mm² Cross section AWG Conductor cross section flexible 0.5 mm² 10 mm² Conductor cross section flexible 0.5 mm² 10 mm² Conductor cross section flexible (AWG) 28 14 (converted acc. to IEC) Conductor cross section flexible (ferrule without plastic sleeve) 0.5 mm² 6 mm² Flexible conductor cross section flexible (ferrule with plastic sleeve) 0.5 mm² 6 mm² 2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve 10.5 mm² 15 mm² Flexible conductor cross section (ferrule with plastic sleeve) 157 Å (with 10 mm² conductor cross section) Maximum load current 157 Å (with 10 mm² conductor cross section) Maximum load current 57 Å (with 10 mm² conductor cross section) Maximum load current 57 Å (with 10 mm² conductor cross section) Maximum load cross section flexible (ferrule with plastic sleeve) 10.34 mm² 4 mm² Conductor cross section rigid 24 12 (converted acc. to IEC) Conductor cross section flexible (ferrule with plastic sleeve) 0.5 mm² 2.5 mm² Flexible conductor cross section flexible (ferrule with plastic sleeve) 0.5 mm² 2.5 mm² Flexible conductor cross section flexible (ferrule with plastic sleeve) 0.5 mm² 2.5 mm² Flexible conductor cross section flexible (ferrule with plastic sleeve) 1 mm² 2.5 mm² Conductor cross section flexible (ferrule with plastic sleeve) 1 mm² 2.5 mm² Flexible conductor cross section flexible (ferrule with plastic sleeve) 1 mm² 6 mm² Flexible conductor cross section flexible (ferrule with plastic sleeve) 1 mm² 6 mm² Flexible conductor cross section flexible (ferrule with plastic sleeve) 1 mm² 6 mm² Flexible conductor cross section flexible (ferrule with plastic sleeve) 1 mm² 6 mm² Flexible conductor cross section flexible (ferrule with plastic sleeve) 1 mm² 6 mm² Flexible conductor cross section flexible (ferrule with plastic sleeve) 1 mm² 6 mm² Flexible conductor cro	Nominal voltage	450 V
Connection in acc. with standard  Conductor cross section rigid  Cross section AWG  Conductor cross section flexible  Conductor cross section flexible  Conductor cross section flexible  Conductor cross section flexible (AWG)  Conductor cross section flexible (AWG)  Conductor cross section flexible (terrule with plastic sleeve)  Conductor cross section flexible (terrule with plastic sleeve)  Conductor cross section flexible (terrule with plastic sleeve)  Conductors with the same cross section, flexible, with TWIN formal conductor cross section flexible (terrule with plastic sleeve)  Conductors with the same cross section, flexible, with TWIN formal conductor cross section)  Maximum load current  41 A (with 6 mm² conductor cross section)  Maximum load current  57 A (with 10 mm² conductor cross section)  Maximum load current  57 A (with 10 mm² conductor cross section)  Maximum load current  6 mm²  Conductor cross section flexible (ferrule without plastic sleeve)  Conductor cross section flexible (ferrule without plastic sleeve)  Conductor cross section flexible (ferrule without plastic sleeve)  Flexible conductor cross section flexible (ferrule with plastic sleeve)  Conductor cross section flexible (ferrule with plastic sleeve)  The conductor cross section flexible (ferrule without plastic sleeve)  The conductor cross section flexible (ferrule with plastic sleeve)  The conductor cross section flexible (ferrule with plastic sleeve)  The conductor cross section flexible (ferrule with plastic sleeve)  The conductor cross section flexible (ferrule with plastic sleeve)  The maximum flexible conductor cross section flexible (ferrule with plastic sleeve)  The maximum flexible conductor cross section flexible (ferrule with plastic sleeve)  The maximum flexible conductor cross section flexible (ferrule with plastic sleeve)  The maximum flexible conductor cross section flexible (ferrule with plastic sleeve)  The maximum flexible conductor cross section flexible (ferrule with plastic sleeve)  The maximum flexible conductor c	ine contact	
Conductor cross section flexible Conductor cross section flexible Conductor cross section flexible Conductor cross section flexible Conductor cross-section flexible (Brule without plastic sleeve) Conductor cross-section flexible (Furle without plastic sleeve) Conductor cross-section flexible (Furle without plastic sleeve) Flexible conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve  2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve  3 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve  4 1 A (with 6 mm² conductor cross section) Maximum load current  57 A (with 10 mm² conductor cross section) Maximum load current 57 A (with 10 mm² conductor cross section) Mominal cross section Conductor cross section flexible Conductor cross section flexible Conductor cross section flexible Conductor cross section flexible (ferrule without plastic sleeve)  5 mm² 4 mm²  Conductor cross-section flexible (ferrule with plastic sleeve)  7 conductor cross section flexible (ferrule without plastic sleeve)  8 conductor cross section flexible (ferrule without plastic sleeve)  9 conductor cross section flexible (ferrule without plastic sleeve)  1 mm² 2 mm²  Conductor cross section flexible (ferrule without plastic sleeve)  1 mm² 6 mm²  Conductor cross section flexible (ferrule without plastic sleeve)  1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve)  1 mm² 6 mm²  Conductor cross section flexible (ferrule without plastic sleeve)  1 mm² 6 mm²  Conductor cross section flexible (ferrule with plastic sleeve)  1 mm² 6 mm²  Conductor cross section flexible (ferrule without plastic sleeve)  1 mm² 6 mm²  Conductor cross section flexible (ferrule without plastic sleeve)  1 mm² 6 mm²  Conductor cross section flexible (ferrule without plastic sleeve)  1 mm² 6 mm²  Conductor cross section flexible (ferrule without plastic sleeve)  1 mm² 6 mm²  Conductor cross section fle	Stripping length	10 mm 12 mm
Cross section AWG  Conductor cross section flexible [AWG]  Conductor cross section flexible [AWG]  Conductor cross section flexible (ferrule without plastic sleeve)  Conductor cross section flexible (ferrule with plastic sleeve)  Conductor cross section flexible (ferrule with plastic sleeve)  Conductor cross section flexible (ferrule with plastic sleeve)  Conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve  Conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve  Conductor with plastic sleeve  At 1 A (with 6 mm² conductor cross section)  Maximum load current  At 1 A (with 6 mm² conductor cross section)  Maximum load current  So A (with 10 mm² conductor cross section)  Nominal cross section  Active connection cross section flexible (ferrule without plastic sleeve)  Conductor cross section flexible (ferrule with plastic sleeve)  Flexible conductor cross section flexible (ferrule with plastic sleeve)  Timm? 6 mm²  Conductor cross section flexible (ferrule with plastic sleeve)  Conductor cross section flexible (ferrule with plastic sleeve)  Timm? 6 mm²  Conductor cross section flexible (ferrule with plastic sleeve)  Timm? 6 mm²  Conductor cross section flexible (ferrule with plastic sleeve)  Timm? 6 mm²  Conductor cross section flexible (ferr	Connection in acc. with standard	IEC 60998-2-2
Conductor cross section, flexible [AWG] 26 14 (converted acc. to IEC) Conductor cross-section, flexible (FMG] 26 14 (converted acc. to IEC) Conductor cross-section flexible (ferrule without plastic sleeve) 0.5 mm² 6 mm² Flexible conductor cross section (ferrule with plastic sleeve) 0.5 mm² 6 mm² Zonductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve Nominal current 41 A (with 6 mm² conductor cross section) Maximum load current 57 A (with 10 mm² conductor cross section) Maximum load current 66 mm² Maximum load current 67 A (with 10 mm² conductor cross section) Maximum load current 77 A (with 10 mm² conductor cross section) Maximum load current 78 A (with 10 mm² conductor cross section) Maximum load current 79 A (with 10 mm² conductor cross section) Maximum load current 79 A (with 10 mm² conductor cross section) Maximum load current 79 A (with 10 mm² conductor cross section) Maximum load current 79 A (with 10 mm² conductor cross section) Maximum load current 79 A (with 10 mm² conductor cross section figid 79 A mm² 4 mm² Conductor cross section figid 79 A mm² 4 mm² Conductor cross section figid 79 A mm² 25 mm² Plexible conductor cross section (ferrule with plastic sleeve) 70 A mm² 25 mm²  Conductor cross section figid 79 A mm² 10 mm² 25 mm²  Conductor cross section flexible (ferrule without plastic sleeve) 1 mm² 6 mm² Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 26 6 mm  Conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 27 mm  Plexible conductor cross section (ferrule without plexible sleeve) 1 mm² 6 mm²  Plexible conduc	Conductor cross section rigid	0.5 mm² 10 mm²
Conductor cross section flexible [AWG] 26 14 (converted acc. to IEC) Conductor cross-section flexible (ferrule without plastic sleeve) 0.5 mm² 6 mm² 2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve) 0.5 mm² 15 mm² ferrule with plastic sleeve Nominal current 41 A (with 6 mm² conductor cross section) Maximum load current 57 A (with 10 mm² conductor cross section) Maximum load current 57 A (with 10 mm² conductor cross section) Nominal voltage 450 V Nominal cross section 6 mm²  Conductor cross section rigid 6 0.34 mm² 4 mm² Conductor cross section rigid 0.34 mm² 4 mm² Conductor cross section flexible (ferrule without plastic sleeve) 0.5 mm² 2.5 mm² Flexible conductor cross section flexible (ferrule with plastic sleeve) 0.34 mm² 2.5 mm² Flexible conductor cross section flexible (ferrule without plastic sleeve) 1 mm² 10 mm² Conductor cross section flexible (ferrule without plastic sleeve) 1 mm² 10 mm² Conductor cross section flexible (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section flexible (ferrule with plastic sleeve) 1 mm² 6 mm²  Conductor cross section flexible (ferrule with plastic sleeve) 22.7 mm  Vidith 25.6 mm Height 28.6 mm Depth 22.7 mm  Perial specifications  Color yellow (RAL 1018) Flammability rating according to UL 94 V0 Insulating material group 1 Insulating material application in cold 60 °C Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) Relative insulation material temperature index (Elec., UL 746 B) 130 °C	Cross section AWG	26 12 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)  Flexible conductor cross section (ferrule with plastic sleeve)  2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve  Nominal current  41 A (with 6 mm² conductor cross section)  Maximum load current  57 A (with 10 mm² conductor cross section)  Nominal voltage  450 V  Nominal cross section  6 mm²  and contact Connection cross section sidirectly pluggable  Conductor cross section rigid  Conductor cross-section flexible (ferrule without plastic sleeve)  Flexible conductor cross sections directly pluggable  Conductor cross-section flexible (ferrule with plastic sleeve)  1 mm² 2.5 mm²  Conductor cross-section flexible (ferrule with plastic sleeve)  1 mm² 2.5 mm²  Conductor cross-section flexible (ferrule with plastic sleeve)  1 mm² 2.6 mm²  Conductor cross-section flexible (ferrule with plastic sleeve)  1 mm² 6 mm²  Flexible conductor cross-section (ferrule with plastic sleeve)  1 mm² 6 mm²  Flexible conductor cross-section flexible (ferrule with plastic sleeve)  1 mm² 6 mm²  Plexible conductor cross-section flexible (ferrule with plastic sleeve)  1 mm² 6 mm²  1 mm² 6 mm²  Plexible conductor cross-section flexible (ferrule with plastic sleeve)  1 mm² 6 mm²  Plexible conductor cross-section flexible (ferrule with plastic sleeve)  1 mm² 6 mm²	Conductor cross section flexible	0.5 mm² 10 mm²
Flexible conductor cross section (ferrule with plastic sleeve)  2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve  Nominal current  3 7 A (with 10 mm² conductor cross section)  Maximum load current  5 7 A (with 10 mm² conductor cross section)  Nominal voltage  450 V  Nominal cross section  6 mm²  2 do mm² 4 mm² 4 mm²  Conductor cross section rigid  Conductor cross section rigid  Conductor cross section flexible (ferrule without plastic sleeve)  Flexible conductor cross section (ferrule with plastic sleeve)  1 mm² 2.5 mm²  Conductor cross section flexible (ferrule without plastic sleeve)  1 mm² 2.5 mm²  Conductor cross section flexible (ferrule without plastic sleeve)  1 mm² 2.6 mm²  Conductor cross section flexible (ferrule without plastic sleeve)  1 mm² 6 mm²  Conductor cross section flexible (ferrule without plastic sleeve)  1 mm² 6 mm²  Plexible conductor cross section flexible (ferrule without plastic sleeve)  1 mm² 6 mm²  Conductor cross section flexible (ferrule with plastic sleeve)  1 mm² 6 mm²  Conductor cross section flexible (ferrule with plastic sleeve)  1 mm² 6 mm²  Conductor cross section flexible (ferrule with plastic sleeve)  1 mm² 6 mm²  Conductor cross section flexible (ferrule with plastic sleeve)  1 mm² 6 mm²  Conductor cross section (ferrule with plastic sleeve)  1 mm² 6 mm²  Conductor cross section (ferrule with plastic sleeve)  1 mm² 6 mm²  Conductor cross section (ferrule with plastic sleeve)  1 mm² 6 mm²  Conductor cross section (ferrule with plastic sleeve)  1 mm² 6 mm²  Conductor cross section (ferrule with plastic sleeve)  1 mm² 6 mm²  Conductor cross section flexible (ferrule without plastic sleeve)  1 mm² 6 mm²  Conductor cross section flexible (ferrule without plastic sleeve)  1 mm² 6 mm²  Conductor cross section flexible (ferrule without plastic sleeve)  1 mm² 6 mm²  Conductor cross section flexible (ferrule without plastic sleeve)  1 mm² 6 mm²  Conductor cro	Conductor cross section, flexible [AWG]	26 14 (converted acc. to IEC)
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve  Nominal current  At 1 A (with 6 mm² conductor cross section)  Maximum load current  57 A (with 10 mm² conductor cross section)  Nominal ottage  450 V  Nominal otrass section  6 mm²  and contact Connection cross sections directly pluggable  Conductor cross section, rigid [AWG]  Conductor cross section, flexible (ferrule without plastic sleeve)  Flexible conductor cross section flexible (ferrule with plastic sleeve)  Conductor cross section flexible (ferrule with plastic sleeve)  Conductor cross section flexible (ferrule without plastic sleeve)  The conductor cross section flexible (ferrule with plastic sleeve)  Conductor cross section flexible (ferrule without plastic sleeve)  The conductor cross section flexible (ferrule without plastic sleeve)  The conductor cross section flexible (ferrule without plastic sleeve)  The conductor cross section flexible (ferrule with plastic sleeve)  The mm² 6 mm²  The conductor cross section (ferrule with plastic sleeve)  The mm² 6 mm²  The sible conductor cross section (ferrule with plastic sleeve)  The mm² 6 mm²  The plant	Conductor cross-section flexible (ferrule without plastic sleeve)	0.5 mm² 6 mm²
ferrule with plastic sleeve  Nominal current  At 1 A (with 6 mm² conductor cross section)  Maximum load current  57 A (with 10 mm² conductor cross section)  Nominal voltage  450 V  Nominal oross section  Add contact Connection cross sections directly pluggable  Conductor cross section rigid  Conductor cross section rigid [AWG]  Conductor cross-section flexible (ferrule without plastic sleeve)  Flexible conductor cross section (ferrule with plastic sleeve)  Conductor cross section flexible (ferrule with plastic sleeve)  Telexible conductor cross section (ferrule with plastic sleeve)  Conductor cross section rigid  1 mm² 25 mm²  Conductor cross section flexible (ferrule with plastic sleeve)  The conductor cross section flexible (ferrule with plastic sleeve)  The conductor cross section flexible (ferrule with plastic sleeve)  The without cross section flexible (ferrule with plastic sleeve)  The without cross section flexible (ferrule with plastic sleeve)  The without cross section flexible (ferrule with plastic sleeve)  The without cross section flexible (ferrule with plastic sleeve)  The without cross section flexible (ferrule with plastic sleeve)  The without cross section flexible (ferrule with plastic sleeve)  The without cross section flexible (ferrule with plastic sleeve)  The without cross section flexible (ferrule with plastic sleeve)  The mark 6 mm²  The mark 10 mm²  The mar	Flexible conductor cross section (ferrule with plastic sleeve)	0.5 mm² 6 mm²
Maximum load current 57 A (with 10 mm² conductor cross section)  Nominal voltage 450 V  Nominal cross section 6 mm²  and contact Connection cross sections directly pluggable  Conductor cross section, rigid [AWG] 24 12 (converted acc. to IEC)  Conductor cross section flexible (ferrule without plastic sleeve) 0.5 mm² 2.5 mm²  Flexible conductor cross section (ferrule with plastic sleeve) 0.34 mm² 2.5 mm²  ne contact Connection cross section stirectly pluggable  Conductor cross section rigid 1 mm² 10 mm² 2.5 mm²  ne contact Connection cross section stirectly pluggable  Conductor cross section flexible (ferrule without plastic sleeve) 1 mm² 6 mm²  Conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 2.7 mm  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section flexible (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section flexible (ferrule without plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section flexible (ferrule without plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section flexible (ferrule without plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section flexible (ferrule without plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section flexible (ferrule		0.5 mm² 1.5 mm²
Nominal voltage 450 V Nominal cross section 6 mm²  Add contact Connection cross sections directly pluggable  Conductor cross section, rigid [AWG] 24 12 (converted acc. to IEC) Conductor cross-section flexible (ferrule without plastic sleeve) 0.5 mm² 2.5 mm²  Flexible conductor cross sections directly pluggable  Conductor cross section (ferrule with plastic sleeve) 0.34 mm² 2.5 mm²  Flexible conductor cross sections directly pluggable  Conductor cross section rigid 1 mm² 10 mm² Conductor cross-section flexible (ferrule without plastic sleeve) 1 mm² 6 mm²  Flexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 2.7 mm  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section flexible (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section flexible (ferrule without plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section flexible (ferrule without plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section flexible (ferrule without plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section flexible (ferrule without plastic sleeve) 1 mm² 10 mm²  Plexible conductor cross section flexible (ferrule without plastic sleeve) 1 mm² 10 mm²  Plexible conductor cross section flexible (ferrule without plastic sleeve) 1 mm² 10 mm²  Plexible conductor cross section flexible (ferrule without plastic sleeve) 1 mm² 10 mm²  Plexible conducto	Nominal current	41 A (with 6 mm² conductor cross section)
Nominal cross section 6 mm²  and contact Connection cross sections directly pluggable  Conductor cross section rigid 0.34 mm² 4 mm²  Conductor cross section, rigid [AWG] 24 12 (converted acc. to IEC)  Conductor cross-section flexible (ferrule without plastic sleeve) 0.5 mm² 2.5 mm²  Flexible conductor cross section (ferrule with plastic sleeve) 0.34 mm² 2.5 mm²  ne contact Connection cross section sdirectly pluggable  Conductor cross-section flexible (ferrule without plastic sleeve) 1 mm² 10 mm²  Conductor cross-section flexible (ferrule without plastic sleeve) 1 mm² 6 mm²  Flexible conductor cross section (ferrule with plastic sleeve) 2 mm²  Nersions  Width 25.6 mm  Height 28.6 mm  Depth 22.7 mm  Parial specifications  Color yellow (RAL 1018)  Flammability rating according to UL 94 V0  Insulating material group I I  Insulating material group I I  Insulating material speciation in cold 60° C  Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))  Relative insulation material temperature index (Elec., UL 746 B) 130 °C	Maximum load current	57 A (with 10 mm² conductor cross section)
Conductor cross section rigid 0.34 mm² 4 mm² Conductor cross section figid   24 12 (converted acc. to IEC) Conductor cross-section flexible (ferrule without plastic sleeve) 0.5 mm² 2.5 mm² Flexible conductor cross section (ferrule with plastic sleeve) 0.34 mm² 2.5 mm² Flexible conductor cross section sdirectly pluggable Conductor cross section rigid 1 mm² 10 mm² Conductor cross section flexible (ferrule without plastic sleeve) 1 mm² 6 mm² Flexible conductor cross section (ferrule without plastic sleeve) 1 mm² 6 mm² Flexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm² Flexible conductor cross section (ferrule with plastic sleeve) 25.6 mm Height 28.6 mm Depth 22.7 mm  Color yellow (RAL 1018) Flammability rating according to UL 94 V0 Insulating material group I Insulating material group I Insulating material application in cold -60 °C Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) Relative insulation material temperature index (Elec., UL 746 B) 130 °C	Nominal voltage	450 V
Conductor cross section rigid  Conductor cross section, rigid [AWG]  Conductor cross section flexible (ferrule without plastic sleeve)  Flexible conductor cross section ferrule with plastic sleeve)  Conductor cross section ferrule with plastic sleeve)  Conductor cross section rigid  Conductor cross section flexible (ferrule without plastic sleeve)  Conductor cross section flexible (ferrule without plastic sleeve)  Conductor cross-section flexible (ferrule without plastic sleeve)  Flexible conductor cross section (ferrule with plastic sleeve)  Plexible conductor cross section (ferrule with plastic sleeve)  Therefore  Conductor cross section (ferrule without plastic sleeve)  Therefore  Conductor cross section (ferrule with plastic sleeve)  Therefore  Conductor cross section (ferrule without plastic sleeve)  Therefore  Therefore  Therefore  Therefore  Conductor cross section (ferru	Nominal cross section	6 mm²
Conductor cross section rigid  Conductor cross section, rigid [AWG]  Conductor cross section flexible (ferrule without plastic sleeve)  Flexible conductor cross section ferrule with plastic sleeve)  Conductor cross section ferrule with plastic sleeve)  Conductor cross section rigid  Conductor cross section flexible (ferrule without plastic sleeve)  Conductor cross section figid  Conductor cross-section flexible (ferrule without plastic sleeve)  Flexible conductor cross section (ferrule with plastic sleeve)  Flexible conductor cross section (ferrule with plastic sleeve)  Plexible conductor cross section (ferrule with plastic sleeve)  Themparation is section ferrule with plastic sleeve)  Plexible conductor cross section ferrule with plastic sleeve)  Themparation is section ferrule with plastic sleeve)  Plexible conductor cross section ferrule with plastic sleeve)  Themparation is section ferrule with plastic sleeve)  Plexible conductor cross section ferrule with plastic sleeve)  Themparation is section ferr	oad contact Connection cross sections directly pluggable	
Conductor cross-section flexible (ferrule without plastic sleeve)  Flexible conductor cross section (ferrule with plastic sleeve)  ne contact Connection cross sections directly pluggable  Conductor cross section rigid  1 mm² 10 mm²  Conductor cross-section flexible (ferrule without plastic sleeve)  1 mm² 6 mm²  Flexible conductor cross section (ferrule with plastic sleeve)  1 mm² 6 mm²  Heixible conductor cross section (ferrule with plastic sleeve)  1 mm² 6 mm²  25.6 mm  Height  28.6 mm  Depth  22.7 mm  Perial specifications  Color  yellow (RAL 1018)  Flammability rating according to UL 94  V0  Insulating material group  Insulating material group  Insulating material application in cold  -60 °C  Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))  Relative insulation material temperature index (Elec., UL 746 B)  130 °C		0.34 mm² 4 mm²
Conductor cross-section flexible (ferrule without plastic sleeve)  Flexible conductor cross section (ferrule with plastic sleeve)  ne contact Connection cross sections directly pluggable  Conductor cross section rigid  1 mm² 10 mm²  Conductor cross-section flexible (ferrule without plastic sleeve)  1 mm² 6 mm²  Flexible conductor cross section (ferrule with plastic sleeve)  1 mm² 6 mm²  Heixible conductor cross section (ferrule with plastic sleeve)  1 mm² 6 mm²  25.6 mm  Height  28.6 mm  Depth  22.7 mm  Plastic sleeve)  22.7 mm  Plastic sleeve)  1 ms according to UL 94  Vo  Insulating material group  Insulating material group  Insulating material application in cold  -60 °C  Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))  Relative insulation material temperature index (Elec., UL 746 B)  130 °C	Conductor cross section, rigid [AWG]	24 12 (converted acc. to IEC)
Flexible conductor cross section (ferrule with plastic sleeve)  ne contact Connection cross sections directly pluggable  Conductor cross section rigid  1 mm² 10 mm²  Conductor cross-section flexible (ferrule without plastic sleeve)  1 mm² 6 mm²  Flexible conductor cross section (ferrule with plastic sleeve)  1 mm² 6 mm²  1 mm² 6 mm²  2 5.6 mm  Height  2 8.6 mm  Depth  2 2.7 mm  erial specifications  Color  yellow (RAL 1018)  Flammability rating according to UL 94  Insulating material group  Insulating material group  Insulating material application in cold  -60 °C  Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))  Relative insulation material temperature index (Elec., UL 746 B)  130 °C	Conductor cross-section flexible (ferrule without plastic sleeve)	
Conductor cross section rigid 1 mm² 10 mm² Conductor cross-section flexible (ferrule without plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 25.6 mm  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section flexible (ferrule without plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section flexible (ferrule without plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section flexible (ferrule without plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section flexible (ferrule without plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule without plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Plexible conductor cross section (ferrule with plastic sleeve) 2 mm²  Plexible conductor cross section (ferrule w	Flexible conductor cross section (ferrule with plastic sleeve)	0.34 mm² 2.5 mm²
Conductor cross section rigid 1 mm² 10 mm² Conductor cross-section flexible (ferrule without plastic sleeve) 1 mm² 6 mm² Flexible conductor cross section (ferrule with plastic sleeve) 1 mm² 6 mm²  Pensions  Width 25.6 mm  Height 28.6 mm  Depth 22.7 mm  Perial specifications  Color yellow (RAL 1018)  Flammability rating according to UL 94  Insulating material group I Insulating material group I Insulating material application in cold -60 °C  Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))  Relative insulation material temperature index (Elec., UL 746 B) 130 °C	ine contact Connection cross sections directly pluαgable	
Flexible conductor cross section (ferrule with plastic sleeve)  1 mm² 6 mm²  25.6 mm  Height 28.6 mm  Depth 22.7 mm  erial specifications  Color yellow (RAL 1018)  Flammability rating according to UL 94  Insulating material group  Insulating material application in cold  Static insulating material application in cold  Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))  Relative insulation material temperature index (Elec., UL 746 B)  1 mm² 6 mm²  25.6 mm  29.8 mm  20.9 mm  20.7 mm	• • • • • • • • • • • • • • • • • • • •	1 mm² 10 mm²
Plexible conductor cross section (ferrule with plastic sleeve)  1 mm² 6 mm²  Pensions  Width  25.6 mm  28.6 mm  Depth  22.7 mm  Perial specifications  Color  yellow (RAL 1018)  Flammability rating according to UL 94  Insulating material group  Insulating material  PA  Static insulating material application in cold  Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))  Relative insulation material temperature index (Elec., UL 746 B)  1 mm² 6 mm²  25.6 mm  29.8 mm  20.9 mm  20.0 mm  20.		1 mm² 6 mm²
Width 25.6 mm Height 28.6 mm Depth 22.7 mm  Perial specifications  Color yellow (RAL 1018) Flammability rating according to UL 94 V0 Insulating material group Insulating material group Insulating material application in cold Static insulating material application in cold Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) Relative insulation material temperature index (Elec., UL 746 B) 130 °C		1 mm² 6 mm²
Height 28.6 mm  Depth 22.7 mm  rerial specifications  Color yellow (RAL 1018)  Flammability rating according to UL 94  Insulating material group  Insulating material application in cold  Static insulating material application in cold  Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))  Relative insulation material temperature index (Elec., UL 746 B)  28.6 mm  29.6 mm  20.7 mm	, , , , , , , , , , , , , , , , , , ,	
Depth  22.7 mm  22.7	Width	25.6 mm
erial specifications  Color yellow (RAL 1018)  Flammability rating according to UL 94 V0  Insulating material group I  Insulating material PA  Static insulating material application in cold -60 °C  Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))  Relative insulation material temperature index (Elec., UL 746 B) 130 °C	Height	28.6 mm
Color yellow (RAL 1018)  Flammability rating according to UL 94 V0  Insulating material group I  Insulating material PA  Static insulating material application in cold -60 °C  Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))  Relative insulation material temperature index (Elec., UL 746 B) 130 °C	Depth	22.7 mm
Flammability rating according to UL 94  Insulating material group  Insulating material group  Insulating material  PA  Static insulating material application in cold  Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))  Relative insulation material temperature index (Elec., UL 746 B)  130 °C		
Flammability rating according to UL 94  Insulating material group  Insulating material group  Insulating material  PA  Static insulating material application in cold  Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))  Relative insulation material temperature index (Elec., UL 746 B)  130 °C	Color	yellow (RAL 1018)
Insulating material group  Insulating material proup  Insulating material  PA  Static insulating material application in cold  Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))  Relative insulation material temperature index (Elec., UL 746 B)  Is a considerable of the constant of		· · · · · · · · · · · · · · · · · · ·
Insulating material PA  Static insulating material application in cold -60 °C  Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))  Relative insulation material temperature index (Elec., UL 746 B) 130 °C		
Static insulating material application in cold -60 °C  Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))  Relative insulation material temperature index (Elec., UL 746 B) 130 °C		
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))  Relative insulation material temperature index (Elec., UL 746 B) 130 °C		
· · · · · · · · · · · · · · · · · · ·	Temperature index of insulation material (DIN EN 60216-1 (VDE	
		130 °C
		HL 1 - HL 3



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Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26	HL 1 - HL 3
Calorimetric heat release NFPA 130 (ASTM E 1354)	28 MJ/kg
Surface flammability NFPA 130 (ASTM E 162)	passed
Specific optical density of smoke NFPA 130 (ASTM E 662)	passed
Smoke gas toxicity NFPA 130 (SMP 800C)	passed

### Mechanical properties

#### Mechanical data

Open side panel	No

#### Mechanical tests

#### Attachment on the carrier

DIN rail/fixing support	NS 35/NS 15
Result	Test passed
Note	When aligning several blocks, it is recommended to either place a DIN rail adapter underneath the connection point or a flange element between the blocks.
	For versions with 6 or 7 connections, it is enough to place one DIN rail adapter centrally per block and place flange elements after every other block.
	When using the DIN rail adapter PTFIX-NS35, an aligned block must not protrude by more than a half.

#### Environmental and real-life conditions

#### Needle-flame test

Time of exposure	30 s
Result	Test passed
Oscillation/broadband noise	
Specification	DIN EN 50155 (VDE 0115-200):2008-03
Spectrum	Service life test category 2, bogie-mounted

SpectrumService life test category 2, bogie-mountedFrequency $f_1 = 5$ Hz to $f_2 = 250$ HzASD level $6.12 \text{ (m/s}^2)^2\text{/Hz}$ Acceleration $3.12g$ Test duration per axis $5 \text{ h}$ Test directionsX-, Y- and Z-axisResultTest passed	Specification	DIN EN 30133 (VDE 0113-200).2000-03
ASD level 6.12 (m/s²)²/Hz  Acceleration 3.12g  Test duration per axis 5 h  Test directions X-, Y- and Z-axis	Spectrum	Service life test category 2, bogie-mounted
Acceleration 3.12g  Test duration per axis 5 h  Test directions X-, Y- and Z-axis	Frequency	$f_1 = 5 \text{ Hz to } f_2 = 250 \text{ Hz}$
Test duration per axis 5 h  Test directions X-, Y- and Z-axis	ASD level	6.12 (m/s²)²/Hz
Test directions X-, Y- and Z-axis	Acceleration	3.12g
,	Test duration per axis	5 h
Result Test passed	Test directions	X-, Y- and Z-axis
	Result	Test passed

#### Shocks

Specification	DIN EN 50155 (VDE 0115-200):2008-03
Pulse shape	Half-sine
Acceleration	30g
Shock duration	18 ms



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Number of shocks per direction	3
Test directions	X-, Y- and Z-axis (pos. and neg.)
Result	Test passed
Ambient conditions	
Ambient temperature (operation)	-35 °C 110 °C (Operating temperature range incl. self-heating; for max. short-term operating temperature, see RTI Elec.)
Ambient temperature (storage/transport)	-25 °C 60 °C (for a short time, no longer than 24 h, -60°C to +70°C)
Ambient temperature (assembly)	-5 °C 70 °C
Ambient temperature (actuation)	-5 °C 70 °C
Permissible humidity (operation)	20 % 90 %
Permissible humidity (storage/transport)	30 % 70 %
andards and regulations	
Connection in acc. with standard	IEC 60998-2-2
	IEC 60998-2-2
ounting	
Mounting type	adhesive

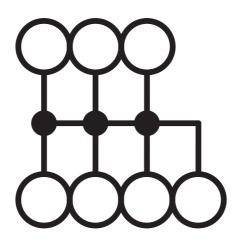


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### Drawings

Circuit diagram





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### Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/3273466

CSA Approval ID: 13631				
	Nominal voltage $\mathbf{U}_{\mathrm{N}}$	Nominal current I <sub>N</sub>	Cross section AWG	Cross section mm <sup>2</sup>
Use group D				
Input	600 V	5 A	20 - 8	-
Use group B				
Output	300 V	20 A	26 - 12	-
Input	300 V	50 A	20 - 8	-
Use group C				
Output	300 V	20 A	26 - 12	-
Input	300 V	50 A	20 - 8	-

CB scheme	IECEE CB Scheme Approval ID: DE1-63086	•			
		Nominal voltage U <sub>N</sub>	Nominal current I <sub>N</sub>	Cross section AWG	Cross section mm <sup>2</sup>
		450 V	41 A	-	- 6

EAC	EAC
LIIL	Approval ID: RU C-DE.BL08.B.00644

Lloyds	LR
Manager.	Approval ID: LR2002627TA

VDE Zeichengenehmigung Approval ID: 40047798				
	Nominal voltage U <sub>N</sub>	Nominal current I <sub>N</sub>	Cross section AWG	Cross section mm <sup>2</sup>
	450 V	41 A	-	-

CULus Recognized Approval ID: E60425				
	Nominal voltage $U_N$	Nominal current I <sub>N</sub>	Cross section AWG	Cross section mm <sup>2</sup>
Use group B				
Output	300 V	20 A	26 - 12	-
Input	300 V	50 A	20 - 8	-
Use group C				
Output	300 V	20 A	26 - 12	-
Input	300 V	50 A	20 - 8	-



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Use group D					
Output	600 V	5 A	26 - 12	-	
Input	600 V	5 A	20 - 8	-	



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### Classifications

#### **ECLASS**

	ECLASS-11.0	27141120
	ECLASS-13.0	27250118
FI	TIM	
	IIVI	
	ETIM 9.0	EC000897
1U	NSPSC	
	UNSPSC 21.0	39121400



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### Environmental product compliance

#### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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