

3246798

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Multi-level terminal block, with red LED between lower and upper level, middle and lower level bridgeable with insertion bridges, nom. voltage: 250 V, nominal current: 20 A, connection method: Screw connection, cross section: 0.2 mm^2 - 4 mm², mounting type: NS 35/7,5, NS 35/15, NS 32, color: dark gray

Commercial data

Item number	3246798
Packing unit	50 pc
Minimum order quantity	50 рс
Sales key	****
Product key	BEK217
GTIN	4046356689540
Weight per piece (including packing)	18.55 g
Weight per piece (excluding packing)	18.55 g
Customs tariff number	85369010
Country of origin	PL



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Technical data

Product properties

Product type	Component terminal block
Number of connections	3
Number of rows	3
Electrical properties	
Maximum power dissipation for nominal condition	0.77 W
LED voltage range	15 V DC 30 V DC
LED current range	1 mA 2.5 mA
nput data	
LED voltage range	15 V DC 30 V DC
Connection data	
Number of connections per level	2
Nominal cross section	2.5 mm ²
Rated cross section AWG	12
Screw thread	M2,5
Tightening torque	0.4 0.5 Nm
Stripping length	8 mm
Conductor cross section rigid	0.2 mm ² 4 mm ²
Cross section AWG	24 10 (converted acc. to IEC)
Conductor cross section flexible	0.2 mm ² 2.5 mm ²
Conductor cross section, flexible [AWG]	24 12 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	0.25 mm² 2.5 mm²
Flexible conductor cross section (ferrule with plastic sleeve)	0.25 mm² 2.5 mm²
Cross-section with insertion bridge, rigid	0.2 mm ² 4 mm ²
Cross-section with insertion bridge, flexible	0.2 mm² 2.5 mm²
Cross-section with insertion bridge, flexible, with ferrule without plastic sleeve	0.25 mm² 2.5 mm²
Cross-section with insertion bridge, flexible, with ferrule with plastic sleeve	0.25 mm² 2.5 mm²
2 conductors with same cross section, solid	0.2 mm ² 1 mm ²
2 conductors with the same cross-section AWG rigid	24 16 (converted acc. to IEC)
2 conductors with same cross section, flexible	0.2 mm² 1 mm²
2 conductors with the same cross-section AWG flexible	24 16 (converted acc. to IEC)
Nominal current	20 A (with a 2.5 mm ² conductor cross section)
Maximum load current	20 A (with a 2.5 mm ² conductor cross section)
Nominal voltage	250 V

Dimensions

Width	6.2 mm
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Material specifications

Color	traffic grey B (RAL 7043)
Flammability rating according to UL 94	V0
Insulating material	PA

Environmental and real-life conditions

Ambient conditions	
Ambient temperature (operation)	-60 °C 105 °C (max. short-term operating temperature RTI Elec.)
Ambient temperature (storage/transport)	-25 °C 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C)
Ambient temperature (assembly)	-5 °C 70 °C
Ambient temperature (actuation)	-5 °C 70 °C
Permissible humidity (storage/transport)	30 % 70 %

Mounting

Mounting type	NS 35/7,5
	NS 35/15
	NS 32

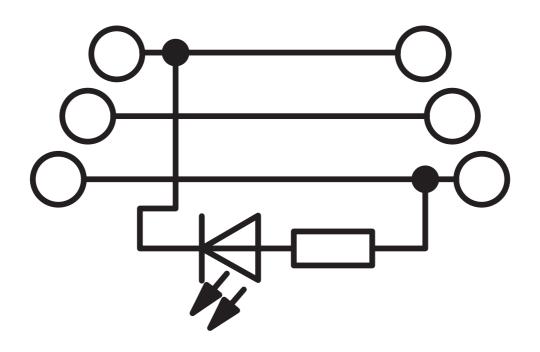


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Drawings

Circuit diagram





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Classifications

ECLASS

	ECLASS-11.0	27141127
E	ГІМ	
	ETIM 8.0	EC000903
U	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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