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Installation component housing, Upper part, Color: light gray, Width: 107.6 mm, Constructional height: 62.2 mm

Why buy this product

- ✓ Conforms to DIN EN 43880
- ▼ Tool-free mounting
- Available in overall widths from one to nine width units (17.8 mm ... 161.6 mm)
- ☑ Inflammability class V0 according to UL 94
- ✓ Variety of connection technologies
- Can be mounted on the DIN rail or the wall
- Optional with bus connector for DIN rail mounting

Key Commercial Data

Packing unit	10 pc
Minimum order quantity	10 pc
GTIN	4 046356 096508
Weight per Piece (excluding packing)	21.82 g
Custom tariff number	85472000
Country of origin	Germany
Product key	АСНВАВ

Technical data

General

Housing type	Installation component housing
Housing material	Polycarbonate
Color	light gray

Ambient conditions

Ambient temperature (operation)	-40 °C 105 °C (depending on power dissipation)

Dimensions

Length	89.7 mm



Technical data

Dimensions

Constructional height	62.2 mm
Width	107.6 mm

Technical data

Flammability rating according to UL 94	V0

Standards and Regulations

Flammability rating according to UL 94	V0
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Classifications

eCl@ss

eCl@ss 4.0	27180401
eCl@ss 4.1	27180401
eCl@ss 5.0	27180506
eCl@ss 5.1	27180506
eCl@ss 6.0	27180802
eCl@ss 7.0	27182702
eCl@ss 8.0	27182702

ETIM

ETIM 2.0	EC001031
ETIM 3.0	EC001031
ETIM 4.0	EC000886
ETIM 5.0	EC001031

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

Approvals

Approvals

Approvals

UL Recognized / EAC

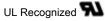
Ex Approvals



Approvals

Approvals submitted

Approval details



EAC

Accessories

Accessories

Fiber optics

Component housing - HS LC-V-D3/ R2XC1-5,08 - 2202311



Fiber optics Can be used for the BC housing range (housing must be processed), Color: transparent

Component housing - HS LC-V-D3/ R3XC1-5,08 - 2202312



Fiber optics Can be used for the BC housing range (housing must be processed), Color: transparent

Necessary add-on products

PCB terminal block - MKDSN 1,5/2 HT BK - 1985849



PCB terminal block, Nominal current: 13.5 A, Nom. voltage: 320 V, Pitch: 5 mm, Number of positions: 2, Connection method: Screw connection with tension sleeve, Mounting: THR soldering, Conductor/PCB connection direction: 0 $^{\circ}$, Color: black, This article can be soldered in the reflow furnace together with SMD components.



Accessories

PCB terminal block - MKDSN 2.5/3 HT BK - 1985933



PCB terminal block, Nominal current: 16 A, Nom. voltage: 320 V, Pitch: 5 mm, Number of positions: 3, Connection method: Screw connection with tension sleeve, Mounting: THR soldering, Conductor/PCB connection direction: 0 °, Color: black, This article can be soldered in the reflow furnace together with SMD components.

PCB terminal block - MKDS 1,5/3 - 1715035



PCB terminal block, Nominal current: 17.5 A, Nom. voltage: 400 V, Pitch: 5 mm, Number of positions: 3, Connection method: Screw connection with tension sleeve, Mounting: Wave soldering, Conductor/PCB connection direction: 0 °, Color: green, The article can be aligned to create different nos. of positions!

PCB terminal block - MKDSN 2,5/3 - 1890976



PCB terminal block, Nominal current: 16 A, Nom. voltage: 400 V, Pitch: 5 mm, Number of positions: 3, Connection method: Screw connection with tension sleeve, Mounting: Wave soldering, Conductor/PCB connection direction: 0 °, Color: green, The article can be aligned to create different nos. of positions!

PCB terminal block - MKKDSH 3/3 - 1721346



PCB terminal block, Nominal current: 24 A, Nom. voltage: 400 V, Pitch: 5 mm, Number of positions: 3, Connection method: Screw connection with tension sleeve, Mounting: Wave soldering, Conductor/PCB connection direction: 0 °, Color: green, The article can be aligned to create different nos. of positions!

PCB terminal block - GMKDS 1,5/ 2 - 1717020



PCB terminal block, Nominal current: 17.5 A, Nom. voltage: 630 V, Pitch: 7.5 mm, Number of positions: 2, Connection method: Screw connection with tension sleeve, Mounting: Wave soldering, Conductor/PCB connection direction: 0 °, Color: green, The article can be aligned to create different nos. of positions!



Accessories

PCB terminal block base - GMKDSP 3/2 - 1732021



PCB terminal block, Nominal current: 24 A, Nom. voltage: 630 V, Pitch: 7.5 mm, Number of positions: 2, Connection method: Screw connection with tension sleeve, Mounting: Wave soldering, Conductor/PCB connection direction: 0 °, Color: green, The article can be aligned to create different nos. of positions!

PCB connection terminal block - SPTA 1/8-3,5 - 1752162



PCB terminal block, Nominal current: 9 A, Nom. voltage: 200 V, Pitch: 3.5 mm, Number of positions: 8, Connection method: Push-in spring connection, Mounting: Wave soldering, Conductor/PCB connection direction: 25 °, Color: green

PCB connection terminal block - SPTA 1/6-5,0 - 1752256



PCB terminal block, Nominal current: 9 A, Nom. voltage: 320 V, Pitch: 5 mm, Number of positions: 6, Connection method: Push-in spring connection, Mounting: Wave soldering, Conductor/PCB connection direction: 25 °, Color: green

PCB terminal block - FK-MPT 0,5/8-3,5-H - 1928822



PCB terminal block, Nominal current: 4 A, Nom. voltage: 250 V, Pitch: 3.5 mm, Number of positions: 8, Connection method: Push-in spring connection, Mounting: Wave soldering, Conductor/PCB connection direction: 0 °, Color: green

PCB terminal block - FK-MPT 0,5/8-ST-3,5 - 1913989



Plug component, Nominal current: 4 A, Rated voltage (III/2): 250 V, Number of positions: 8, Pitch: 3.5 mm, Connection method: Push-in spring connection, Color: green, Contact surface: Tin



Accessories

PCB terminal block - PTSA 0,5/11-2,5-Z - 1990096



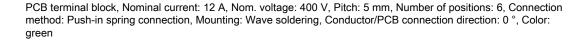
PCB terminal block, Nominal current: 2 A, Nom. voltage: 250 V, Pitch: 2.5 mm, Number of positions: 11, Connection method: Push-in spring connection, Mounting: Wave soldering, Conductor/PCB connection direction: 45 °, Color: green, Offset soldering legs, two-rowed

PCB terminal block - PTSA 0,5/11-2,5-F - 1989832



PCB terminal block, Nominal current: 2 A, Nom. voltage: 250 V, Pitch: 2.5 mm, Number of positions: 11, Connection method: Push-in spring connection, Mounting: Wave soldering, Conductor/PCB connection direction: 45 °, Color: green, Soldering legs in front area, one-rowed

PCB terminal block - PTS 1,5/6-5,0-H - 1792902





PCB terminal block - PT 1,5/6-5,0-H - 1935200



PCB terminal block, Nominal current: 17.5 A, Nom. voltage: 400 V, Pitch: 5 mm, Number of positions: 6, Connection method: Screw connection with wire protector, Mounting: Wave soldering, Conductor/PCB connection direction: 0 °, Color: green, Also possible: Connection of a 1.5 mm² conductor with ferrule, then however with reduction in rated voltage or degree of pollution / surge category.

PCB terminal block - PT 1,5/ 6-PH-5,0 - 1755622



Plug component, Nominal current: 10 A, Rated voltage (III/2): 400 V, Number of positions: 6, Pitch: 5 mm, Connection method: Screw connection with tension sleeve, Color: green, Contact surface: Tin



Accessories

Pin strip - PST 1,3/6-5,0 - 1933228



Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 6, Pitch: 5 mm, Color: black, Contact surface: Tin, Mounting: THR soldering, The maximum current depends on the plug used. The lower of the two current values apply for plug and pin strip. The pin strip is made of highly temperature resistant plastic and is thus suitable for the reflow process.

PCB terminal block - MKKDS 1,5/2 - 1725012



PCB terminal block, Nominal current: 17.5 A, Nom. voltage: 400 V, Pitch: 5 mm, Number of positions: 2, Connection method: Screw connection with tension sleeve, Mounting: Wave soldering, Conductor/PCB connection direction: 0 °, Color: green, The article can be aligned to create different nos. of positions!

PCB terminal block - MKKDSG 3/3 - 1721087



PCB terminal block, Nominal current: 17.5 A, Nom. voltage: 400 V, Pitch: 5 mm, Number of positions: 3, Connection method: Screw connection with tension sleeve, Mounting: Wave soldering, Conductor/PCB connection direction: 0 °, Color: green, The article can be aligned to create different nos. of positions!

PCB terminal block - ZFKKDS 1,5C-5,0 - 1889301



PCB terminal block, Nominal current: 16 A, Nom. voltage: 400 V, Pitch: 5 mm, Number of positions: 1, Connection method: Spring-cage connection, Mounting: Wave soldering, Conductor/PCB connection direction: 45 °, Color: green, The article can be aligned to create different nos. of positions!

Plug - PTDA 1,5/8-PH-3,5 - 1725185



Plug component, Nominal current: 8 A, Rated voltage (III/2): 240 V, Number of positions: 8, Pitch: 3.5 mm, Connection method: Push-in spring connection, Color: green, Contact surface: Tin



Accessories

Plug - PTDA 2,5/6-PH-5,0 - 1725549



Plug component, Nominal current: 14 A, Rated voltage (III/2): 400 V, Number of positions: 6, Pitch: 5 mm, Connection method: Push-in spring connection, Color: green, Contact surface: Tin

Pin strip - PST 1,3/6-LV-5,0 - 1704521



Header, Nominal current: 14 A, Rated voltage (III/2): 400 V, Number of positions: 6, Pitch: 5 mm, Color: black, Contact surface: Tin, Mounting: THR soldering, The pin strip is made of highly temperature-resistant plastic and is therefore suitable for the reflow process.

RJ45 socket insert - VS-08-BU-RJ45/LP-1 - 1688586



RJ45 socket insert, 1x, for PCB assembly, CAT5, 8-pos., shielded, with angled solder pins

Components of electronic housing - BC 107,6 DKL R KMGY - 2896173



Installation component housing, Housing cover, Color: light gray, Width: 107.6 mm

Components of electronic housing - BC 107,6 DKL S TRANS - 2896131



Installation component housing, Housing cover, Color: transparent, Width: 107.6 mm

Additional products



Accessories

Keying tab - BC 53,6 BS U22 KMGY - 2896238



Component housing, Color: light gray

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