

System connection - PLC-V8/FLK14/IN/M - 2304115


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V8L-INPUT adapter for eight 6.2 mm PLC interfaces (1 PDT, etc./see "Supplementary Products"). 14-pos. flat-ribbon cable connection for the PLC system cabling, control logic: Minus switching



Key commercial data

Packing unit	1 pc
GTIN	 4 017918 924423
Weight per Piece (excluding packing)	57.65 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

Dimensions

Width	49.6 mm
Height	100 mm
Depth	94 mm

Ambient conditions

Ambient temperature (operation)	-40 °C ... 70 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C

General

Nominal voltage U_N	24 V DC \pm 25 %
Max. current carrying capacity per branch	1 A (per signal path)
Max. total current of voltage supply	3 A
Number of positions	14
Status display	Green LED
Test voltage	500 V (50 Hz, 1 min.)

System connection - PLC-V8/FLK14/IN/M - 2304115

Technical data

General

Test voltage contact/contact	0.8 kV AC
Mounting position	any
Assembly instructions	In rows with zero spacing
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103
Pollution degree	2
Surge voltage category	III
Rated surge voltage	0.8 kV

Connection data for connection 1

Connection name	Power supply
Number of connections	1
Connection method	Screw connection
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Stripping length	8 mm
Screw thread	M3

Connection data for connection 2

Connection name	Signal level
Number of connections	1
Connection method	IDC/FLK pin strip (2.54 mm)
Number of positions	14

Supported controller

Control	ABB S800 I/O
- suitable I/O card	DI814
Control	Emerson DeltaV
- suitable I/O card	VE4001S2T2B3 Series 2
	VE4001S5T2B5
	VE4001S2T2B5
Control	MITSUBISHI MELSEC Q
- suitable I/O card	QY41P
	QY42P
	QH42P
Control	MITSUBISHI MELSEC L
- suitable I/O card	LY41NT1P

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Technical data

Supported controller

	LY42NT1P
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Classifications

eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313
eCl@ss 5.0	27250313
eCl@ss 5.1	27250313
eCl@ss 6.0	27242208
eCl@ss 7.0	27242208
eCl@ss 8.0	27242208

ETIM

ETIM 2.0	EC001423
ETIM 3.0	EC001423
ETIM 4.0	EC001423
ETIM 5.0	EC001423

UNSPSC

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121402
UNSPSC 11	39121402
UNSPSC 12.01	39121402
UNSPSC 13.2	39121402

Approvals

Approvals

Approvals

UL Recognized / UL Listed / cUL Recognized / cUL Listed / GL / cULus Recognized / cULus Listed

Ex Approvals

Approvals submitted

Approval details

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Approvals

UL Recognized

UL Listed

cUL Recognized

cUL Listed

GL

cULus Recognized

cULus Listed

Accessories

Necessary add-on products

Relay Module - PLC-RSP- 12DC/21AU - 2967442



PLC relay, consisting of base terminal block PLC-BSP.../21 with spring-cage connection and pluggable miniature relay with multi-layer contact, for assembly on DIN rail NS 35/7.5, 1 PDT, input voltage 12 V DC

Relay Module - PLC-RPT- 12DC/21AU - 2900317



PLC-INTERFACE, consisting of PLC-BPT.../21 basic terminal block with Push-in connection and plug-in miniature relay with multi-layer contact, for mounting on NS 35/7,5 DIN rail, 1 PDT, 12 V DC input voltage

System connection - PLC-V8/FLK14/IN/M - 2304115

Accessories

Relay Module - PLC-RSC- 12DC/21AU - 2966919



PLC relay, consisting of base terminal block PLC-BSC.../21 with screw connection and pluggable miniature relay with multi-layer contact, for assembly on DIN rail NS 35/7.5, 1 PDT, input voltage 12 V DC

Relay Module - PLC-RSP- 24DC/21AU - 2966540



PLC relay, consisting of base terminal block PLC-BSP.../21 with spring-cage connection and pluggable miniature relay with multi-layer contact, for assembly on DIN rail NS 35/7.5, 1 PDT, input voltage 24 V DC

Relay Module - PLC-RPT- 24DC/21AU - 2900306



PLC-INTERFACE, consisting of PLC-BPT.../21 basic terminal block with Push-in connection and plug-in miniature relay with multi-layer contact, for mounting on NS 35/7,5 DIN rail, 1 PDT, 24 V DC input voltage

Relay Module - PLC-RSC- 24DC/21AU - 2966265



PLC relay, consisting of base terminal block PLC-BSC.../21 with screw connection and pluggable miniature relay with multi-layer contact, for assembly on DIN rail NS 35/7.5, 1 PDT, input voltage 24 V DC

Relay Module - PLC-RSP- 24UC/21AU - 2966553



PLC relay, consisting of base terminal block PLC-BSP.../21 with spring-cage connection and pluggable miniature relay with multi-layer contact, for assembly on DIN rail NS 35/7.5, 1 PDT, input voltage 24 V AC/DC

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Accessories

Relay Module - PLC-RPT- 24UC/21AU - 2900307



PLC-INTERFACE, consisting of PLC-BPT.../21 basic terminal block with Push-in connection and plug-in miniature relay with multi-layer contact, for mounting on NS 35/7,5 DIN rail, 1 PDT, 24 V AC/DC input voltage

Relay Module - PLC-RSC- 24UC/21AU - 2966278



PLC relay, consisting of base terminal block PLC-BSC.../21 with screw connection and pluggable miniature relay with multi-layer contact, for assembly on DIN rail NS 35/7.5, 1 PDT, input voltage 24 V AC/DC

Relay Module - PLC-RSP- 48DC/21AU - 2966566



PLC relay, consisting of base terminal block PLC-BSP.../21 with spring-cage connection and pluggable miniature relay with multi-layer contact, for assembly on DIN rail NS 35/7.5, 1 PDT, input voltage 48 V DC

Relay Module - PLC-RPT- 48DC/21AU - 2900308



PLC-INTERFACE, consisting of PLC-BPT.../21 basic terminal block with Push-in connection and plug-in miniature relay with multi-layer contact, for mounting on NS 35/7,5 DIN rail, 1 PDT, 48 V DC input voltage

Relay Module - PLC-RSC- 48DC/21AU - 2966126



PLC relay, consisting of base terminal block PLC-BSC.../21 with screw connection and pluggable miniature relay with multi-layer contact, for assembly on DIN rail NS 35/7.5, 1 PDT, input voltage 48 V DC

System connection - PLC-V8/FLK14/IN/M - 2304115

Accessories

Relay Module - PLC-RSP- 60DC/21AU - 2966579



PLC relay, consisting of base terminal block PLC-BSP.../21 with spring-cage connection and pluggable miniature relay with multi-layer contact, for assembly on DIN rail NS 35/7.5, 1 PDT, input voltage 60 V DC

Relay Module - PLC-RPT- 60DC/21AU - 2900309



PLC-INTERFACE, consisting of PLC-BPT.../21 basic terminal block with Push-in connection and plug-in miniature relay with multi-layer contact, for mounting on NS 35/7,5 DIN rail, 1 PDT, 60 V DC input voltage

Relay Module - PLC-RSC- 60DC/21AU - 2966142



PLC relay, consisting of base terminal block PLC-BSC.../21 with screw connection and pluggable miniature relay with multi-layer contact, for assembly on DIN rail NS 35/7.5, 1 PDT, input voltage 60 V DC

Relay Module - PLC-RSP-120UC/21AU - 2966582



PLC relay, consisting of base terminal block PLC-BSP.../21 with spring-cage connection and pluggable miniature relay with multi-layer contact, for assembly on DIN rail NS 35/7.5, 1 PDT, input voltage 120 V AC/110 V DC

Relay Module - PLC-RPT-120UC/21AU - 2900310



PLC-INTERFACE, consisting of PLC-BPT.../21 basic terminal block with Push-in connection and plug-in miniature relay with multi-layer contact, for mounting on NS 35/7,5 DIN rail, 1 PDT, 120 V AC/110 V DC input voltage

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Accessories

Relay Module - PLC-RSC-120UC/21AU - 2966281



PLC relay, consisting of base terminal block PLC-BSC.../21 with screw connection and pluggable miniature relay with multi-layer contact, for assembly on DIN rail NS 35/7.5, 1 PDT, input voltage 120 V AC / 110 V DC

Relay Module - PLC-RSP-230UC/21AU - 2966647



PLC relay, consisting of base terminal block PLC-BSP.../21 with spring-cage connection and pluggable miniature relay with multi-layer contact, for assembly on DIN rail NS 35/7.5, 1 PDT, input voltage 230 V AC/220 V DC

Relay Module - PLC-RPT-230UC/21AU - 2900311



PLC-INTERFACE, consisting of PLC-BPT.../21 basic terminal block with Push-in connection and plug-in miniature relay with multi-layer contact, for mounting on NS 35/7,5 DIN rail, 1 PDT, 230 V AC/220 V DC input voltage

Relay Module - PLC-RSC-230UC/21AU - 2966294



PLC relay, consisting of base terminal block PLC-BSC.../21 with screw connection and pluggable miniature relay with multi-layer contact, for assembly on DIN rail NS 35/7.5, 1 PDT, input voltage 230 V AC / 220 V DC

Relay socket - PLC-BSP-120UC/21/SO46 - 2980351



6.2 mm PLC basic terminal blocks with spring-cage connection and integrated RCZ filter against interference currents and voltages on the control side, 120 V AC input voltage (without relay or optocoupler)

System connection - PLC-V8/FLK14/IN/M - 2304115

Accessories

Relay socket - PLC-BPT-120UC/21/SO46 - 2900453



6.2 mm PLC basic terminal blocks with push-in connection and integrated RCZ filter against interference currents/voltages on the control side, input voltage 120 V AC (without relay or optocoupler)

Relay socket - PLC-BSC-120UC/21/SO46 - 2980319



6.2 mm PLC basic terminal blocks with screw connection and integrated RCZ filter against interference currents and voltages on the control side, 120 V AC input voltage (without relay or optocoupler)

Relay socket - PLC-BSP-230UC/21/SO46 - 2980377



6.2 mm PLC basic terminal blocks with spring-cage connection and integrated RCZ filter against interference currents and voltages on the control side, 230 V AC input voltage (without relay or optocoupler)

Relay socket - PLC-BPT-230UC/21/SO46 - 2900455



6.2 mm PLC basic terminal blocks with push-in connection and integrated RCZ filter against interference currents/voltages on the control side, input voltage 230 V AC (without relay or optocoupler)

Relay socket - PLC-BSC-230UC/21/SO46 - 2980335



6.2 mm PLC basic terminal blocks with screw connection and integrated RCZ filter against interference currents and voltages on the control side, 230 V AC input voltage (without relay or optocoupler)

System connection - PLC-V8/FLK14/IN/M - 2304115

Accessories

Solid-state relay module - PLC-OSP- 24DC/ 48DC/100 - 2967549



PLC-INTERFACE, consisting of PLC-BSP... basic terminal block with spring-cage connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rails, input: 24 V DC, output: 3 - 48 V DC/100 mA

Solid-state relay module - PLC-OPT- 24DC/ 48DC/100 - 2900352



PLC-INTERFACE, consisting of PLC-BPT basic terminal block with Push-in connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rail, input: 24 V DC, output: 3 - 48 V DC/100 mA

Solid-state relay module - PLC-OSC- 24DC/ 48DC/100 - 2966728



PLC-INTERFACE, consisting of PLC-BSC basic terminal block with screw connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rails, input: 24 V DC, output: 3 - 48 V DC/100 mA

Solid-state relay module - PLC-OSP- 48DC/ 48DC/100 - 2967743



PLC-INTERFACE, consisting of PLC-BSP... basic terminal block with spring-cage connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rails, input: 48 V DC, output: 3 - 48 V DC/100 mA

Solid-state relay module - PLC-OPT- 48DC/ 48DC/100 - 2900353



PLC-INTERFACE, consisting of PLC-BPT basic terminal block with Push-in connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rail, input: 48 V DC, output: 3 - 48 V DC/100 mA

System connection - PLC-V8/FLK14/IN/M - 2304115

Accessories

Solid-state relay module - PLC-OSC- 48DC/ 48DC/100 - 2966993



PLC-INTERFACE, consisting of PLC-BSC basic terminal block with screw connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rails, input: 48 V DC, output: 3 - 48 V DC/100 mA

Solid-state relay module - PLC-OSP- 60DC/ 48DC/100 - 2967756



PLC-INTERFACE, consisting of PLC-BSP... basic terminal block with spring-cage connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rails, input: 60 V DC, output: 3 - 48 V DC/100 mA

Solid-state relay module - PLC-OPT- 60DC/ 48DC/100 - 2900354



PLC-INTERFACE, consisting of PLC-BPT basic terminal block with Push-in connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rail, input: 60 V DC, output: 3 - 48 V DC/100 mA

Solid-state relay module - PLC-OSC- 60DC/ 48DC/100 - 2967455



PLC-INTERFACE, consisting of PLC-BSC basic terminal block with screw connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rails, input: 60 V DC, output: 3 - 48 V DC/100 mA

Solid-state relay module - PLC-OSP-120UC/ 48DC/100 - 2967552



PLC-INTERFACE, consisting of PLC-BSP... basic terminal block with spring-cage connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rails, input: 120 V AC/110 V DC, output: 3 - 48 V DC/100 mA

System connection - PLC-V8/FLK14/IN/M - 2304115

Accessories

Solid-state relay module - PLC-OPT-120UC/ 48DC/100 - 2900355



PLC-INTERFACE, consisting of PLC-BPT basic terminal block with Push-in connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rail, input: 120 V AC/110 V DC, output: 3 - 48 V DC/100 mA

Solid-state relay module - PLC-OSC-120UC/ 48DC/100 - 2966744



PLC-INTERFACE, consisting of PLC-BSC basic terminal block with screw connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rails, input: 120 V AC/110 V DC, output: 3 - 48 V DC/100 mA

Solid-state relay module - PLC-OSP-230UC/ 48DC/100 - 2967565



PLC-INTERFACE, consisting of PLC-BSP... basic terminal block with spring-cage connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rails, input: 230 V AC/220 V DC, output: 3 - 48 V DC/100 mA

Solid-state relay module - PLC-OPT-230UC/ 48DC/100 - 2900356



PLC-INTERFACE, consisting of PLC-BPT basic terminal block with Push-in connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rail, input: 230 V AC/220 V DC, output: 3 - 48 V DC/100 mA

Solid-state relay module - PLC-OSC-230UC/ 48DC/100 - 2966757



PLC-INTERFACE, consisting of PLC-BSC basic terminal block with screw connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rails, input: 230 V AC/220 V DC, output: 3 - 48 V DC/100 mA

System connection - PLC-V8/FLK14/IN/M - 2304115

Accessories

Solid-state relay module - PLC-SP-EIK 1-SVN 24P/P - 2982676



Single-channel NAMUR module with 24 V DC input voltage

Solid-state relay module - PLC-PT-EIK 1-SVN 24P/P - 2900397



Single-channel NAMUR module with 24 V DC input voltage

Solid-state relay module - PLC-SC-EIK 1-SVN 24P/P - 2982663



Single-channel NAMUR module with 24 V DC input voltage

Relay socket - PLC-BSP-120UC/21/SO46 - 2980351



6.2 mm PLC basic terminal blocks with spring-cage connection and integrated RCZ filter against interference currents and voltages on the control side, 120 V AC input voltage (without relay or optocoupler)

Relay socket - PLC-BPT-120UC/21/SO46 - 2900453



6.2 mm PLC basic terminal blocks with push-in connection and integrated RCZ filter against interference currents/voltages on the control side, input voltage 120 V AC (without relay or optocoupler)

System connection - PLC-V8/FLK14/IN/M - 2304115

Accessories

Relay socket - PLC-BSC-120UC/21/SO46 - 2980319



6.2 mm PLC basic terminal blocks with screw connection and integrated RCZ filter against interference currents and voltages on the control side, 120 V AC input voltage (without relay or optocoupler)

Relay socket - PLC-BSP-230UC/21/SO46 - 2980377



6.2 mm PLC basic terminal blocks with spring-cage connection and integrated RCZ filter against interference currents and voltages on the control side, 230 V AC input voltage (without relay or optocoupler)

Relay socket - PLC-BPT-230UC/21/SO46 - 2900455



6.2 mm PLC basic terminal blocks with push-in connection and integrated RCZ filter against interference currents/ voltages on the control side, input voltage 230 V AC (without relay or optocoupler)

Relay socket - PLC-BSC-230UC/21/SO46 - 2980335



6.2 mm PLC basic terminal blocks with screw connection and integrated RCZ filter against interference currents and voltages on the control side, 230 V AC input voltage (without relay or optocoupler)

Feed-through terminal block - PLC-VT - 2296870



VARIOFACE feed-through terminal block (two-conductor connection), for PLC-RELAY universal series

System connection - PLC-V8/FLK14/IN/M - 2304115

Accessories

Feed-through terminal block - PLC-VT/LA - 2296854



VARIOFACE feed-through terminal block (2-wire connection), for PLC-RELAY universal series, with light indicator 24 V DC

Relay Module - PLC-RSP- 24DC/ 1AU/SEN - 2967374



PLC sensor relay, consisting of base terminal block PLC-BSP...SEN with spring-cage connection and pluggable miniature relay with multi-layer contact, for assembly on DIN rail NS 35/7.5, 1 N/O contact, input voltage 24 V DC

Relay Module - PLC-RPT- 24DC/ 1AU/SEN - 2900313



PLC sensor interface, consisting of PLC-BPT...SEN basic terminal block with Push-in connection and plug-in miniature relay with multi-layer contact, for mounting on NS 35/7,5 DIN rail, 1 N/O contact, 24 V DC input voltage

Relay Module - PLC-RSC- 24DC/ 1AU/SEN - 2966317



PLC sensor relay, consisting of base terminal block PLC-BSC...SEN with screw connection and pluggable miniature relay with multi-layer contact, for assembly on DIN rail NS 35/7.5, 1 N/O contact, input voltage 24 V DC

Relay Module - PLC-RSP-120UC/ 1AU/SEN - 2967390



PLC sensor relay, consisting of base terminal block PLC-BSP...SEN with spring-cage connection and pluggable miniature relay with multi-layer contact, for assembly on DIN rail NS 35/7.5, 1 N/O contact, input voltage 120 V AC/ 110 V DC

System connection - PLC-V8/FLK14/IN/M - 2304115

Accessories

Relay Module - PLC-RPT-120UC/ 1AU/SEN - 2900314



PLC sensor interface, consisting of PLC-BPT...SEN basic terminal block with Push-in connection and plug-in miniature relay with multi-layer contact, for mounting on NS 35/7,5 DIN rail, 1 N/O contact, 120 V AC/110 V DC input voltage

Relay Module - PLC-RSC-120UC/ 1AU/SEN - 2966320



PLC sensor relay, consisting of base terminal block PLC-BSC...SEN with screw connection and pluggable miniature relay with multi-layer contact, for assembly on DIN rail NS 35/7.5, 1 N/O contact, input voltage 120 V AC / 110 V DC

Relay Module - PLC-RSP-230UC/ 1AU/SEN - 2967413



PLC sensor relay, consisting of base terminal block PLC-BSP...SEN with spring-cage connection and pluggable miniature relay with multi-layer contact, for assembly on DIN rail NS 35/7.5, 1 N/O contact, input voltage 230 V AC / 220 V DC

Relay Module - PLC-RPT-230UC/ 1AU/SEN - 2900315



PLC sensor interface, consisting of PLC-BPT...SEN basic terminal block with Push-in connection and plug-in miniature relay with multi-layer contact, for mounting on NS 35/7,5 DIN rail, 1 N/O contact, 230 V AC/220 V DC input voltage

Relay Module - PLC-RSC-230UC/ 1AU/SEN - 2966333



PLC sensor relay, consisting of base terminal block PLC-BSC...SEN with screw connection and pluggable miniature relay with multi-layer contact, for assembly on DIN rail NS 35/7.5, 1 N/O contact, input voltage 230 V AC / 220 V DC

System connection - PLC-V8/FLK14/IN/M - 2304115

Accessories

Relay socket - PLC-BSP-120UC/ 1/SEN/SO46 - 2980364



6.2 mm PLC sensor basic terminal block with RCZ filter against interference currents and voltages on the control side, with sensor supply voltage distribution (BB), spring-cage connection, 120 V AC input voltage (without relay or solid-state relay)

Relay socket - PLC-BPT-120UC/ 1/SEN/SO46 - 2900456



6.2 mm PLC sensor basic terminal block with RCZ filter against interference currents and voltages on the control side, with sensor supply voltage distribution (BB), push-in connection, 120 V AC input voltage (without relay or solid-state relay)

Relay socket - PLC-BSC-120UC/ 1/SEN/SO46 - 2980322



6.2 mm PLC sensor basic terminal block with RCZ filter against interference currents and voltages on the control side, with sensor supply voltage distribution (BB), screw connection, 120 V AC input voltage (without relay or solid-state relay)

Relay socket - PLC-BSP-230UC/ 1/SEN/SO46 - 2980380



6.2 mm PLC sensor basic terminal block with RCZ filter against interference currents and voltages on the control side, with sensor supply voltage distribution (BB), spring-cage connection, 230 V AC input voltage (without relay or solid-state relay)

Relay socket - PLC-BPT-230UC/ 1/SEN/SO46 - 2900457



6.2 mm PLC sensor basic terminal block with RCZ filter against interference currents and voltages on the control side, with sensor supply voltage distribution (BB), push-in connection, 230 V AC input voltage (without relay or solid-state relay)

System connection - PLC-V8/FLK14/IN/M - 2304115

Accessories

Relay socket - PLC-BSC-230UC/ 1/SEN/SO46 - 2980348



6.2 mm PLC sensor basic terminal block with RCZ filter against interference currents and voltages on the control side, with sensor supply voltage distribution (BB), screw connection, 230 V AC input voltage (without relay or solid-state relay)

Solid-state relay module - PLC-OSP- 24DC/ 48DC/100/SEN - 2967578



PLC sensor interface, consisting of PLC-BSP...SEN basic terminal block with spring-cage connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rails, input: 24 V DC, output: 3 - 48 V DC/100 mA

Solid-state relay module - PLC-OPT- 24DC/ 48DC/100/SEN - 2900358



PLC sensor interface, consisting of PLC-BPT...SEN basic terminal block with Push-in connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rail, input: 24 V DC, output: 3 - 48 V DC/100 mA

Solid-state relay module - PLC-OSC- 24DC/ 48DC/100/SEN - 2966773



PLC sensor interface, consisting of PLC-BSC...SEN basic terminal block with screw connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rails, input: 24 V DC, output: 3 - 48 V DC/100 mA

Solid-state relay module - PLC-OSP-120UC/ 48DC/100/SEN - 2967581



PLC sensor interface, consisting of PLC-BSP...SEN basic terminal block with spring-cage connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rails, input: 120 V AC/110 V DC, output: 3 - 48 V DC/100 mA

System connection - PLC-V8/FLK14/IN/M - 2304115

Accessories

Solid-state relay module - PLC-OPT-120UC/ 48DC/100/SEN - 2900359



PLC sensor interface, consisting of PLC-BPT...SEN basic terminal block with Push-in connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rail, input: 120 V AC/110 V DC, output: 3 - 48 V DC/100 mA

Solid-state relay module - PLC-OSC-120UC/ 48DC/100/SEN - 2966799



PLC sensor interface, consisting of PLC-BSC...SEN basic terminal block with screw connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rails, input: 120 V AC/110 V DC, output: 3 - 48 V DC/100 mA

Solid-state relay module - PLC-OSP-230UC/ 48DC/100/SEN - 2967594



PLC sensor interface, consisting of PLC-BSP...SEN basic terminal block with spring-cage connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rails, input: 230 V AC/220 V DC, output: 3 - 48 V DC/100 mA

Solid-state relay module - PLC-OPT-230UC/ 48DC/100/SEN - 2900361



PLC sensor interface, consisting of PLC-BPT...SEN basic terminal block with Push-in connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rail, input: 230 V AC/220 V DC, output: 3 - 48 V DC/100 mA

Solid-state relay module - PLC-OSC-230UC/ 48DC/100/SEN - 2966809



PLC sensor interface, consisting of PLC-BSC...SEN basic terminal block with screw connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rails, input: 230 V AC/220 V DC, output: 3 - 48 V DC/100 mA

System connection - PLC-V8/FLK14/IN/M - 2304115

Accessories

Relay socket - PLC-BSP-120UC/ 1/SEN/SO46 - 2980364



6.2 mm PLC sensor basic terminal block with RCZ filter against interference currents and voltages on the control side, with sensor supply voltage distribution (BB), spring-cage connection, 120 V AC input voltage (without relay or solid-state relay)

Relay socket - PLC-BPT-120UC/ 1/SEN/SO46 - 2900456



6.2 mm PLC sensor basic terminal block with RCZ filter against interference currents and voltages on the control side, with sensor supply voltage distribution (BB), push-in connection, 120 V AC input voltage (without relay or solid-state relay)

Relay socket - PLC-BSC-120UC/ 1/SEN/SO46 - 2980322



6.2 mm PLC sensor basic terminal block with RCZ filter against interference currents and voltages on the control side, with sensor supply voltage distribution (BB), screw connection, 120 V AC input voltage (without relay or solid-state relay)

Relay socket - PLC-BSP-230UC/ 1/SEN/SO46 - 2980380



6.2 mm PLC sensor basic terminal block with RCZ filter against interference currents and voltages on the control side, with sensor supply voltage distribution (BB), spring-cage connection, 230 V AC input voltage (without relay or solid-state relay)

Relay socket - PLC-BPT-230UC/ 1/SEN/SO46 - 2900457



6.2 mm PLC sensor basic terminal block with RCZ filter against interference currents and voltages on the control side, with sensor supply voltage distribution (BB), push-in connection, 230 V AC input voltage (without relay or solid-state relay)

System connection - PLC-V8/FLK14/IN/M - 2304115

Accessories

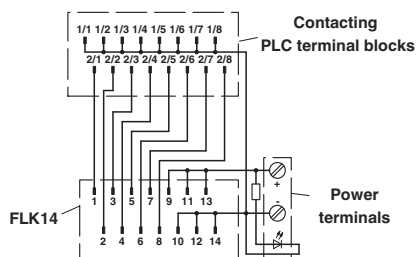
Relay socket - PLC-BSC-230UC/ 1/SEN/SO46 - 2980348



6.2 mm PLC sensor basic terminal block with RCZ filter against interference currents and voltages on the control side, with sensor supply voltage distribution (BB), screw connection, 230 V AC input voltage (without relay or solid-state relay)

Drawings

Circuit diagram



Connection scheme: PLC-V8/FLK14/IN/M