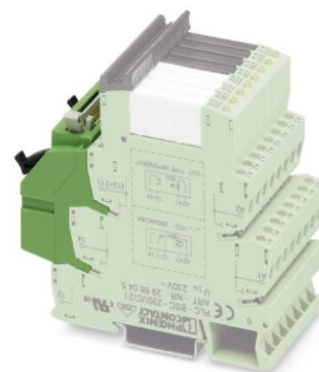



PLC-V8/FLK14/IN

Order No.: 2296553



<http://catalog.phoenixcontact.net/phoenix/treeViewClick.do?UID=2296553>

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: Plus switching

Commercial data	
EAN	 4 017918 189150
Pack	1 Pcs.
Customs tariff	85369010
Product key	108650
Catalog page information	Page 125 (IF-2011)

Product notes

WEEE/RoHS-compliant since:
01/02/2006



<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data	
General data	
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

Width	49.6 mm
Height	100 mm
Depth	94 mm
Status display	Green LED
Ambient temperature (operation)	-40 °C ... 70 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C
Test voltage	500 V (50 Hz, 1 min.)
Mounting position	Any
Assembly instructions	In rows with zero spacing
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103
Inflammability class according to UL 94	V0
Pollution degree	2
Surge voltage category	III
Rated surge voltage	0.8 kV

Connection data for connection 1

Connection name	Power supply
Connection in acc. with standard	IEC / EN
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
Connection method	Flat-ribbon cable connector, in acc. with IEC 60603-13 (engagement catches based on IEC 60603-13)
Number of positions	14

Certificates / Approvals

Certification CUL, CUL Listed, GL, GOST, UL, UL Listed

Accessories

Item	Designation	Description
Cable/conductor		
2314655	CABLE-50/4FLK14/ 2,0M/YUC	Assembled round cable with a 50-pos. molded socket strip and four 14-pos. socket strips, for splitting 32 channels into 4 x 8 channels, number of positions: 50/ 4 x 14, the cable is suitable for the ADV551 and ADV151 boards. Length of cable: 2.0 m
2314668	CABLE-50/4FLK14/ 3,0M/YUC	Assembled round cable with a 50-pos. molded socket strip and four 14-pos. socket strips, for splitting 32 channels into 4 x 8 channels, number of positions: 50/ 4 x 14, the cable is suitable for the ADV551 and ADV151 boards. Length of cable: 3.0 m
2314671	CABLE-50/4FLK14/ 4,0M/YUC	Assembled round cable with a 50-pos. molded socket strip and four 14-pos. socket strips, for splitting 32 channels into 4 x 8 channels, number of positions: 50/ 4 x 14, the cable is suitable for the ADV551 and ADV151 boards. Length of cable: 4.0 m
2318978	CABLE-50/4FLK14/ 6,0M/YUC	Assembled round cable with a 50-pos. molded socket strip and four 14-pos. socket strips, for splitting 32 channels into 4x8 channels, number of positions: 50/4x14; the cable is suitable for the ADV551 and ADV151 boards. Cable length: 6.0 m
2314684	CABLE-50/4FLK14/10,0M/YUC	Assembled round cable with a 50-pos. molded socket strip and four 14-pos. socket strips, for splitting 32 channels into 4x8 channels, number of positions: 50/4x14 The cable is suitable for the ADV551 and ADV151 boards. Length of cable: 10.0 m
2322773	CABLE-50/4FLK14/15,0M/YUC	Assembled round cable with a 50-pos. molded socket strip and four 14-pos. socket strips, for splitting 32 channels into 4x8 channels, number of positions: 50/4x14; the cable is suitable for the ADV551 and ADV151 boards. Cable length: 15.0 m
2314778	CABLE-50/4FLK14/20,0M/YUC	Assembled round cable with a 50-pos. molded socket strip and four 14-pos. socket strips, for splitting 32 channels into 4x8 channels, number of positions: 50/4x14; the cable is suitable for the ADV551 and ADV151 boards. Length of cable: 20.0 m
2901386	CABLE-50/4FLK14/28,0M/YUC	Assembled round cable with a 50-pos. molded socket strip and four 14-pos. socket strips, for splitting 32 channels into 4 x 8 channels, number of positions: 50/4 x 14, The cable is suitable for ADV551 and ADV151 cards. Cable length: 28.0 m
2314765	CABLE-50/4FLK14/50,0M/YUC	Assembled round cable with a 50-pos. molded socket strip and four 14-pos. socket strips, for splitting 32 channels into 4 x 8 channels, number of positions: 50/4 x 14, The cable is suitable for ADV551 and ADV151 cards. Cable length: 50.0 m

2306951	FLKMIL-50/4FLK14/EZ-DR/ 100/CS	Assembled round cable with a 50-pos. socket strip and four 14-pos. socket strips, for splitting 32 channels into 4 x 8 channels. The cable is suitable for the ADV561 and ADV161 boards. Cable length: 1.0 m
2306304	FLKMIL-50/4FLK14/EZ-DR/ 200/CS	Assembled round cable with a 50-pos. socket strip and four 14-pos. socket strips, for splitting 32 channels into 4 x 8 channels. The cable is suitable for the ADV561 and ADV161 boards. Cable length: 2.0 m
2306964	FLKMIL-50/4FLK14/EZ-DR/ 300/CS	Assembled round cable with a 50-pos. socket strip and four 14-pos. socket strips, for splitting 32 channels into 4 x 8 channels. The cable is suitable for the ADV561 and ADV161 boards. Cable length: 3.0 m
2306977	FLKMIL-50/4FLK14/EZ-DR/ 500/CS	Assembled round cable with a 50-pos. socket strip and four 14-pos. socket strips, for splitting 32 channels into 4 x 8 channels. The cable is suitable for the ADV561 and ADV161 boards. Cable length: 5.0 m
2318949	FLKMIL-50/4FLK14/EZ-DR/ 600/CS	Assembled round cable with a 50-pos. socket strip and four 14-pos. socket strips, for splitting 32 channels into 4 x 8 channels. The cable is suitable for the ADV561 and ADV161 boards. Cable length: 6.0 m
2306980	FLKMIL-50/4FLK14/EZ-DR/1000/CS	Assembled round cable with a 50-pos. socket strip and four 14-pos. socket strips, for splitting 32 channels into 4 x 8 channels. The cable is suitable for the ADV561 and ADV161 boards. Cable length: 10.0 m
2301503	FLKMIL-50/4FLK14/EZ-DR/1500/CS	Konfektioniertes Rundkabel mit einer 50-poligen Federleiste und vier 14-poligen Federleisten, zur Aufspaltung von 32 Kanälen in 4 x 8 Kanäle. Das Kabel ist geeignet für die Karten ADV561 und ADV161. Kabellänge: 15,0 m
2900159	FLKMIL-50/4FLK14/EZ-DR/3000/CS	Assembled round cable with a 50-pos. socket strip and four 14-pos. socket strips, for splitting 32 channels into 4 x 8 channels. The cable is suitable for the ADV561 and ADV161 boards. Cable length: 30.0 m

Additional products

Item	Designation	Description
Basic terminal block with filter		
2980322	PLC-BSC-120UC/ 1/SEN/SO46	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/DC input voltage, without relay or solid-state relay.
2980322	PLC-BSC-120UC/ 1/SEN/SO46	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/DC input voltage, without relay or solid-state relay.

2980319	PLC-BSC-120UC/21/SO46	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/DC input voltage (without relay or optocoupler)
2980319	PLC-BSC-120UC/21/SO46	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/DC input voltage (without relay or optocoupler)
2980348	PLC-BSC-230UC/ 1/SEN/SO46	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/DC input voltage, without relay or solid-state relay.
2980348	PLC-BSC-230UC/ 1/SEN/SO46	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/DC input voltage, without relay or solid-state relay.
2980335	PLC-BSC-230UC/21/SO46	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/DC input voltage (without relay or optocoupler)
2980335	PLC-BSC-230UC/21/SO46	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/DC input voltage (without relay or optocoupler)
2980364	PLC-BSP-120UC/ 1/SEN/SO46	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/DC input voltage, without relay or solid-state relay.
2980364	PLC-BSP-120UC/ 1/SEN/SO46	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/DC input voltage, without relay or solid-state relay.
2980351	PLC-BSP-120UC/21/SO46	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/DC input voltage (without relay or optocoupler)
2980351	PLC-BSP-120UC/21/SO46	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/DC input voltage (without relay or optocoupler)
2980380	PLC-BSP-230UC/ 1/SEN/SO46	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/DC input voltage, without relay or solid-state relay.
2980380	PLC-BSP-230UC/ 1/SEN/SO46	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/DC input voltage, without relay or solid-state relay.

2980377	PLC-BSP-230UC/21/SO46	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/DC input voltage (without relay or optocoupler)
2980377	PLC-BSP-230UC/21/SO46	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/DC input voltage (without relay or optocoupler)

Electromechanical relay

2900306	PLC-RPT- 24DC/21AU	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
2900307	PLC-RPT- 24UC/21AU	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
2900308	PLC-RPT- 48DC/21AU	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
2900309	PLC-RPT- 60DC/21AU	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
2900310	PLC-RPT-120UC/21AU	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
2900311	PLC-RPT-230UC/21AU	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

Feed-through terminal block

2296870	PLC-VT	VARIOFACE feed-through terminal block (two-conductor connection), for PLC-RELAY universal series
2296854	PLC-VT/LA	VARIOFACE feed-through terminal block (2-wire connection), for PLC-RELAY universal series, with light indicator 24 V DC

NAMUR block

2900397	PLC-PT-EIK 1-SVN 24P/P	Single-channel NAMUR module with 24 V DC input voltage
2982663	PLC-SC-EIK 1-SVN 24P/P	Single-channel NAMUR module with 24 V DC input voltage
2982676	PLC-SP-EIK 1-SVN 24P/P	Single-channel NAMUR module with 24 V DC input voltage

Relay		
2900317	PLC-RPT- 12DC/21AU	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
2966919	PLC-RSC- 12DC/21AU	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
2966265	PLC-RSC- 24DC/21AU	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
2966278	PLC-RSC- 24UC/21AU	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
2966126	PLC-RSC- 48DC/21AU	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
2966142	PLC-RSC- 60DC/21AU	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
2966281	PLC-RSC-120UC/21AU	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
2966294	PLC-RSC-230UC/21AU	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
2967442	PLC-RSP- 12DC/21AU	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
2966540	PLC-RSP- 24DC/21AU	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
2966553	PLC-RSP- 24UC/21AU	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
2966566	PLC-RSP- 48DC/21AU	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

2966579	PLC-RSP- 60DC/21AU	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
2966582	PLC-RSP-120UC/21AU	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
2966647	PLC-RSP-230UC/21AU	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 base

2900456	PLC-BPT-120UC/ 1/SEN/SO46	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/DC input voltage, without relay or solid-state relay.
2900456	PLC-BPT-120UC/ 1/SEN/SO46	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/DC input voltage, without relay or solid-state relay.
2900453	PLC-BPT-120UC/21/SO46	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/DC (without relay or optocoupler)
2900453	PLC-BPT-120UC/21/SO46	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/DC (without relay or optocoupler)
2900457	PLC-BPT-230UC/ 1/SEN/SO46	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/DC input voltage, without relay or solid-state relay.
2900457	PLC-BPT-230UC/ 1/SEN/SO46	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/DC input voltage, without relay or solid-state relay.
2900455	PLC-BPT-230UC/21/SO46	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/DC(without relay or optocoupler)
2900455	PLC-BPT-230UC/21/SO46	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/DC(without relay or optocoupler)

Relay sensor series

2900313	PLC-RPT- 24DC/ 1AU/SEN	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
2900314	PLC-RPT-120UC/ 1AU/SEN	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
2900315	PLC-RPT-230UC/ 1AU/SEN	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
2966317	PLC-RSC- 24DC/ 1AU/SEN	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
2966320	PLC-RSC-120UC/ 1AU/SEN	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
2966333	PLC-RSC-230UC/ 1AU/SEN	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
2967374	PLC-RSP- 24DC/ 1AU/SEN	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
2967390	PLC-RSP-120UC/ 1AU/SEN	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
2967413	PLC-RSP-230UC/ 1AU/SEN	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

Solid-state relay

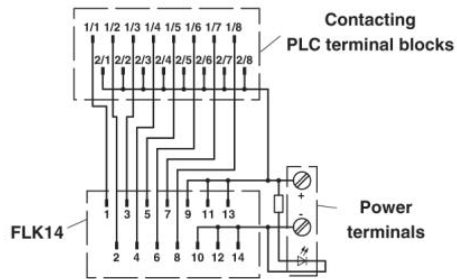
2900352	PLC-OPT- 24DC/ 48DC/100	PLC-INTERFACE, consisting of PLC-BPT basic terminal block with Push-in connection and plug-in miniature solid-state relay, for mounting on NS 35/7,5 DIN rail, input: 24 V DC, output: 3 - 48 V DC/100 mA
2900353	PLC-OPT- 48DC/ 48DC/100	PLC-INTERFACE, consisting of PLC-BPT 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

2900354	PLC-OPT- 60DC/ 48DC/100	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
2900355	PLC-OPT-120UC/ 48DC/100	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
2900356	PLC-OPT-230UC/ 48DC/100	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
2966728	PLC-OSC- 24DC/ 48DC/100	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
2966993	PLC-OSC- 48DC/ 48DC/100	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
2967455	PLC-OSC- 60DC/ 48DC/100	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
2966744	PLC-OSC-120UC/ 48DC/100	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
2966757	PLC-OSC-230UC/ 48DC/100	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
2967549	PLC-OSP- 24DC/ 48DC/100	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
2967743	PLC-OSP- 48DC/ 48DC/100	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
2967756	PLC-OSP- 60DC/ 48DC/100	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
2967552	PLC-OSP-120UC/ 48DC/100	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

2967565	PLC-OSP-230UC/ 48DC/100	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 sensor series		
2900358	PLC-OPT- 24DC/ 48DC/100/ SEN	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
2900359	PLC-OPT-120UC/ 48DC/100/ SEN	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
2900361	PLC-OPT-230UC/ 48DC/100/ SEN	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
2966773	PLC-OSC- 24DC/ 48DC/100/ SEN	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
2966799	PLC-OSC-120UC/ 48DC/100/ SEN	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
2966809	PLC-OSC-230UC/ 48DC/100/ SEN	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
2967578	PLC-OSP- 24DC/ 48DC/100/ SEN	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
2967581	PLC-OSP-120UC/ 48DC/100/ SEN	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
2967594	PLC-OSP-230UC/ 48DC/100/ SEN	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

Drawings

Circuit diagram



Connection scheme: PLC-V8/FLK14/IN

Connection data incl. use groups





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