

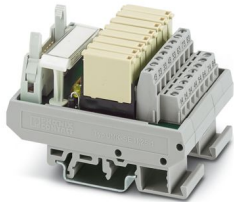
# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



VARIOFACE output module, with 8 miniature relays, 1 N/O contact each, plugged, for 24 V DC (incl. relay)

## Your advantages

- Narrow design width of just 55 mm (8 channels) or 202 mm (32 channels)
- LED status indicator per signal path and supply voltage
- Universal applications from 1 mA to 3 A continuous current thanks to 2-layer double contact with hard gold plating
- Freewheeling and polarity protection diode for each signal path
- Plug-in miniature relays each with an N/O contact

## Commercial data

Item number	2979469
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C421
Product key	CK2171
Catalog page	Page 524 (C-5-2019)
GTIN	4017918130374
Weight per piece (including packing)	147.6 g
Weight per piece (excluding packing)	117.18 g
Customs tariff number	85364190
Country of origin	DE

# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

## Technical data

### Product properties

Product type	Interface module
No. of channels	8
Operating mode	100% operating factor
Mechanical service life	2x 10 <sup>7</sup> cycles
Compatible components	Miniature relay, REL-MR-G 24/1
With components	yes

### Insulation characteristics

Overvoltage category	III
Pollution degree	2

### Electrical properties

Rated insulation voltage	260 V AC
Rated surge voltage	2.5 kV (Basic insulation between output contact current paths)
	4 kV (Basic insulation between input circuit and output contact current paths)

### Supported controller SIEMENS S7-1500

Suitable I/O card	6ES7522-1BH00-0AB0
	6ES7522-1BH01-0AB0
	6ES7522-1BL00-0AB0
	6ES7522-1BL01-0AB0
	6ES7522-1BP00-0AA0

### Supported controller ABB S800 I/O

Suitable I/O card	DO810
	DO840

### Supported controller ALLEN-BRADLEY ControlLogix

Suitable I/O card	1756-OB32
	1756-OB16E

### Supported controller ALLEN-BRADLEY PLC 5

Suitable I/O card	1771 OBN
-------------------	----------

### Supported controller ALLEN-BRADLEY SLC 500

Suitable I/O card	1746 OB 32
-------------------	------------

### Supported controller EMERSON DeltaV

Suitable I/O card	VE4002S1T1B3
	VE4002S1T2B3
	VE4002S1T2B3 Series 2
	VE4002S1T2B6

# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

Supported controller GE-FANUC RX3i

Suitable I/O card	IC694MDL754
-------------------	-------------

Supported controller HONEYWELL Experion PKS C200

Suitable I/O card	TC-ODD 321
-------------------	------------

Supported controller MITSUBISHI MELSEC L

Suitable I/O card	LY41PT1P
	LY42PT1P

Supported controller MITSUBISHI MELSEC Q

Suitable I/O card	QY81P
	QY82P

Supported controller SIEMENS S7-300 / ET 200 M

Suitable I/O card	CPU 313C-2DP
	CPU 314C-2DP
	CPU 314C-2PtP
	6ES7322-1BH01-0AA0
	6ES7322-1BL00-0AA0
	6ES7323-1BH01-0AA0
	6ES7323-1BL00-0AA0
	CPU 313C
CPU 313C-2PtP	

Supported controller SIEMENS S7-400

Suitable I/O card	6ES7422-1BL00-0AA0
	6ES7422-7BL00-0AB0

## Input data

Nominal input voltage $U_N$	24 V DC
Input voltage range in reference to $U_N$	0.8 ... 1.1
Input voltage range	19.2 V DC ... 26.4 V DC
Typical input current at $U_N$	6.5 mA
Typical response time	5 ms
Typical release time	15 ms
Protective circuit	Freewheeling diode; Freewheeling diode
	Reverse polarity protection; Polarity protection diode
Operating voltage display	Green LED
Status display/channel	Yellow LED

## Output data

Compatible components	Miniature relay, REL-MR-G 24/1
-----------------------	--------------------------------

Switching

Contact switching type	1 N/O contact
------------------------	---------------

# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

Type of switch contact	Double contact
Contact material	AgNi, 5 µm hard gold-plated
Maximum switching voltage	250 V AC
	125 V DC
Minimum switching voltage	5 V
Limiting continuous current	3 A
Maximum inrush current	5 A
Min. switching current	1 mA
Interrupting rating (ohmic load) max.	72 W (24 V DC)
	60 W (48 V DC)
	50 W (60 V DC)
	50 W (110 V DC)
	750 VA (250 V AC)
Error detection (line break / short-circuit)	no

## Connection data

### Controller level

Connection method	IDC/FLK pin strip
Number of connections	1
Number of positions	14
Pitch	2.54 mm

### Field level

Connection method	Screw connection
Stripping length	6 mm
Screw thread	M3
Number of connections	16
Conductor cross section rigid	0.14 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Conductor cross section flexible	0.14 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Conductor cross section AWG	26 ... 14

### Supply

Connection method	Screw connection
Stripping length	6 mm
Screw thread	M3
Number of connections	1
Number of positions	2
Conductor cross section rigid	0.14 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Conductor cross section flexible	0.14 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Conductor cross section AWG	26 ... 14

## Signaling

Status display present	Yes
------------------------	-----

## Dimensions

# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

Width	56.5 mm
Height	77 mm
Depth	52.5 mm

## Material specifications

Color	green (RAL 6021)
-------	------------------

## Environmental and real-life conditions

### Ambient conditions

Degree of protection	IP00
Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

## Standards and regulations

Standards/regulations	EN 61010-2-201
	IEC 60664

## Mounting

Mounting type	DIN rail mounting
Assembly instructions	in rows with zero spacing
Mounting position	any

## Notes

General	Observe the maximum switching capacity of the relays used
General	Do not connect adjacent channels to SELV/ PELV and voltages dangerous to the touch.
General	The outputs are not suitable for switching different line conductors. The sum of the switching voltages used for adjacent outputs must not exceed the rated insulation voltage value
General	The necessary requirements for insulation (basic insulation or reinforced insulation) from adjacent modules (in DIN-rail direction) must be realized by applying suitable measures (e. g., partition plates).
General	For proper use, the specifications of the installation directive (see Downloads) must be observed. For applications or use with third-party products, the specifications, and the safety and warning instructions of the respective third-party manufacturer must also be met.

# UMK- 8 RM/MR-G24/ 1/PLC - Active module

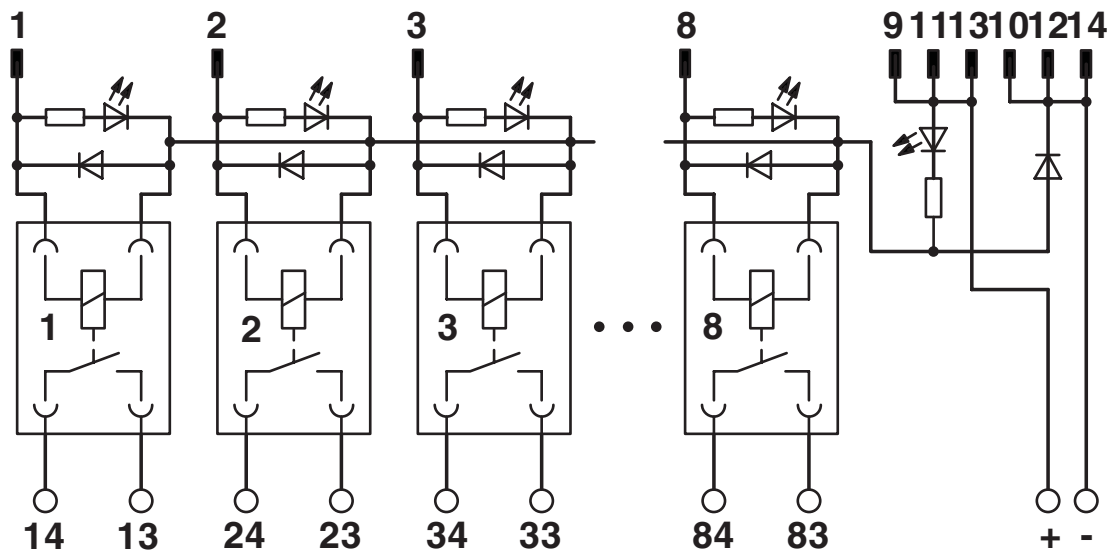


2979469

<https://www.phoenixcontact.com/us/products/2979469>

## Drawings

Circuit diagram



# UMK- 8 RM/MR-G24/ 1/PLC - Active module





2979469


<https://www.phoenixcontact.com/us/products/2979469>

## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2979469>

 <b>cUL Recognized</b> Approval ID: FILE E 238705				
	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $mm^2$
	24 V	3 A	-	-

 <b>UL Recognized</b> Approval ID: FILE E 238705				
	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $mm^2$
	24 V	3 A	-	-

 <b>EAC</b> Approval ID: RU*DE*08.B.01841/19	
---	--

<b>cULus Recognized</b>	
-------------------------	--

# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

## Classifications

### ECLASS

ECLASS-11.0	27141152
ECLASS-12.0	27141152
ECLASS-13.0	27141152

### ETIM

ETIM 9.0	EC002780
----------	----------

### UNSPSC

UNSPSC 21.0	39121400
-------------	----------



2979469

<https://www.phoenixcontact.com/us/products/2979469>

## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c), 7(a), 7(c)-I

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	Hexahydromethylphthalic anhydride(CAS: n/a)
	Lead(CAS: 7439-92-1)
SCIP	ef1dc788-193a-4192-a701-dfaf45c75706

# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

## Accessories

### FLK 14/EZ-DR/ 30/KONFEK - Cable

2295729

<https://www.phoenixcontact.com/us/products/2295729>



Round cable set; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position); cable length: 0.3 m

### FLK 14/EZ-DR/ 50/KONFEK - Cable

2288901

<https://www.phoenixcontact.com/us/products/2288901>



Round cable set; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position); cable length: 0.5 m

# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

## FLK 14/EZ-DR/ 100/KONFEK - Cable

2288914

<https://www.phoenixcontact.com/us/products/2288914>



Round cable set; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position); cable length: 1 m

---

## FLK 14/EZ-DR/ 150/KONFEK - Cable

2288927

<https://www.phoenixcontact.com/us/products/2288927>



Round cable set; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position); cable length: 1.5 m

# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

## FLK 14/EZ-DR/ 200/KONFEK - Cable

2288930

<https://www.phoenixcontact.com/us/products/2288930>



Round cable set; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position); cable length: 2 m

---

## FLK 14/EZ-DR/ 250/KONFEK - Cable

2288943

<https://www.phoenixcontact.com/us/products/2288943>



Round cable set; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position); cable length: 2.5 m

# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

## FLK 14/EZ-DR/ 300/KONFEK - Cable

2288956

<https://www.phoenixcontact.com/us/products/2288956>



Round cable set; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position); cable length: 3 m

---

## FLK 14/EZ-DR/ 350/KONFEK - Cable

2288969

<https://www.phoenixcontact.com/us/products/2288969>



Round cable set; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position); cable length: 3.5 m

# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

## FLK 14/EZ-DR/ 400/KONFEK - Cable

2288972

<https://www.phoenixcontact.com/us/products/2288972>



Round cable set; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position); cable length: 4 m

---

## FLK 14/EZ-DR/ 500/KONFEK - Cable

2290834

<https://www.phoenixcontact.com/us/products/2290834>



Round cable set; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position); cable length: 5 m

# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

## FLK 14/EZ-DR/ 600/KONFEK - Cable

2290863

<https://www.phoenixcontact.com/us/products/2290863>



Round cable set; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position); cable length: 6 m

---

## FLK 14/EZ-DR/ 800/KONFEK - Cable

2299563

<https://www.phoenixcontact.com/us/products/2299563>



Round cable set; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position); cable length: 8 m

# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

## FLK 14/EZ-DR/1000/KONFEK - Cable

2299576

<https://www.phoenixcontact.com/us/products/2299576>



Round cable set; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position); cable length: 10 m

---

## FLK 14/EZ-DR/HF/ 50/KONFEK - Cable

2305952

<https://www.phoenixcontact.com/us/products/2305952>



Assembled, halogen-free round cable; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position); cable length: 0.5 m



# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

## FLK 14/EZ-DR/HF/ 100/KONFEK - Cable

2305965

<https://www.phoenixcontact.com/us/products/2305965>



Assembled, halogen-free round cable; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position); cable length: 1 m

---

## FLK 14/EZ-DR/HF/ 150/KONFEK - Cable

2305978

<https://www.phoenixcontact.com/us/products/2305978>



Assembled, halogen-free round cable; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position); cable length: 1.5 m

# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

## FLK 14/EZ-DR/HF/ 200/KONFEK - Cable

2305981

<https://www.phoenixcontact.com/us/products/2305981>



Assembled, halogen-free round cable; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position); cable length: 2 m

---

## FLK 14/EZ-DR/HF/ 250/KONFEK - Cable

2305994

<https://www.phoenixcontact.com/us/products/2305994>



Assembled, halogen-free round cable; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position); cable length: 2.5 m

# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

## FLK 14/EZ-DR/HF/ 300/KONFEK - Cable

2304759

<https://www.phoenixcontact.com/us/products/2304759>



Assembled, halogen-free round cable; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position); cable length: 3 m

---

## FLK 14/EZ-DR/HF/ 400/KONFEK - Cable

2304762

<https://www.phoenixcontact.com/us/products/2304762>



Assembled, halogen-free round cable; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position); cable length: 4 m

# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

## FLK 14/EZ-DR/HF/ 500/KONFEK - Cable

2304717

<https://www.phoenixcontact.com/us/products/2304717>



Assembled, halogen-free round cable; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position); cable length: 5 m

---

## FLK 14/EZ-DR/HF/ 600/KONFEK - Cable

2306003

<https://www.phoenixcontact.com/us/products/2306003>



Assembled, halogen-free round cable; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position); cable length: 6 m

# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

## FLK 14-EZ-DR-HF/... - Cable

2314040

<https://www.phoenixcontact.com/us/products/2314040>



Assembled, halogen-free round cable; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position); cable length: variable

---

## FLK 14/EZ-DR/ 50/KONFEK/S - Cable

2296977

<https://www.phoenixcontact.com/us/products/2296977>



Assembled shielded round cable; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position) (The braided shield is routed to a separate cable end.); cable length: 0.5 m

# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

## FLK 14/EZ-DR/ 100/KONFEK/S - Cable

2296980

<https://www.phoenixcontact.com/us/products/2296980>



Assembled shielded round cable; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position) (The braided shield is routed to a separate cable end.); cable length: 1 m

---

## FLK 14/EZ-DR/ 120/KONFEK/S - Cable

2299071

<https://www.phoenixcontact.com/us/products/2299071>



Assembled shielded round cable; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position) (The braided shield is routed to a separate cable end.); cable length: 1.2 m

# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

## FLK 14/EZ-DR/ 150/KONFEK/S - Cable

2296993

<https://www.phoenixcontact.com/us/products/2296993>



Assembled shielded round cable; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position) (The braided shield is routed to a separate cable end.); cable length: 1.5 m

---

## FLK 14/EZ-DR/ 180/KONFEK/S - Cable

2299084

<https://www.phoenixcontact.com/us/products/2299084>



Assembled shielded round cable; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position) (The braided shield is routed to a separate cable end.); cable length: 1.8 m

# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

## FLK 14/EZ-DR/ 200/KONFEK/S - Cable

2297002

<https://www.phoenixcontact.com/us/products/2297002>



Assembled shielded round cable; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position) (The braided shield is routed to a separate cable end.); cable length: 2 m

---

## FLK 14/EZ-DR/ 300/KONFEK/S - Cable

2299013

<https://www.phoenixcontact.com/us/products/2299013>



Assembled shielded round cable; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position) (The braided shield is routed to a separate cable end.); cable length: 3 m



# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

## FLK 14/EZ-DR/ 400/KONFEK/S - Cable

2299026

<https://www.phoenixcontact.com/us/products/2299026>



Assembled shielded round cable; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position) (The braided shield is routed to a separate cable end.); cable length: 4 m

---

## FLK 14/EZ-DR/ 600/KONFEK/S - Cable

2299039

<https://www.phoenixcontact.com/us/products/2299039>



Assembled shielded round cable; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position) (The braided shield is routed to a separate cable end.); cable length: 6 m

# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

## FLK 14/EZ-DR/ 800/KONFEK/S - Cable

2299042

<https://www.phoenixcontact.com/us/products/2299042>



Assembled shielded round cable; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position) (The braided shield is routed to a separate cable end.); cable length: 8 m

---

## FLK 14/EZ-DR/1000/KONFEK/S - Cable

2299055

<https://www.phoenixcontact.com/us/products/2299055>



Assembled shielded round cable; connection 1: IDC/FLK socket strip (1x 14-position); connection 2: IDC/FLK socket strip (1x 14-position) (The braided shield is routed to a separate cable end.); cable length: 10 m

# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

## FLK 50/4X14/EZ-DR/ 50/KONFEK - Cable

2296689

<https://www.phoenixcontact.com/us/products/2296689>



Round cable set; connection 1: IDC/FLK socket strip (1x 50-position); connection 2: IDC/FLK socket strip (4x 14-position); cable length: 0.5 m

---

## FLK 50/4X14/EZ-DR/ 100/KONFEK - Cable

2296692

<https://www.phoenixcontact.com/us/products/2296692>



Round cable set; connection 1: IDC/FLK socket strip (1x 50-position); connection 2: IDC/FLK socket strip (4x 14-position); cable length: 1 m

# UMK- 8 RM/MR-G24/ 1/PLC - Active module

2979469

<https://www.phoenixcontact.com/us/products/2979469>

## FLK 50/4X14/EZ-DR/ 150/KONFEK - Cable

2296702

<https://www.phoenixcontact.com/us/products/2296702>



Round cable set; connection 1: IDC/FLK socket strip (1x 50-position); connection 2: IDC/FLK socket strip (4x 14-position); cable length: 1.5 m

---

## FLK 50/4X14/EZ-DR/ 200/KONFEK - Cable

2296715

<https://www.phoenixcontact.com/us/products/2296715>



Round cable set; connection 1: IDC/FLK socket strip (1x 50-position); connection 2: IDC/FLK socket strip (4x 14-position); cable length: 2 m

# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

## FLK 50/4X14/EZ-DR/ 250/KONFEK - Cable

2305402

<https://www.phoenixcontact.com/us/products/2305402>



Round cable set; connection 1: IDC/FLK socket strip (1x 50-position); connection 2: IDC/FLK socket strip (4x 14-position); cable length: 2.5 m

---

## FLK 50/4X14/EZ-DR/ 300/KONFEK - Cable

2296728

<https://www.phoenixcontact.com/us/products/2296728>



Round cable set; connection 1: IDC/FLK socket strip (1x 50-position); connection 2: IDC/FLK socket strip (4x 14-position); cable length: 3 m

# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

## FLK 50/4X14/EZ-DR/ 400/KONFEK - Cable

2296731

<https://www.phoenixcontact.com/us/products/2296731>



Round cable set; connection 1: IDC/FLK socket strip (1x 50-position); connection 2: IDC/FLK socket strip (4x 14-position); cable length: 4 m

---

## FLK 50/4X14/EZ-DR/ 600/KONFEK - Cable

2296744

<https://www.phoenixcontact.com/us/products/2296744>



Round cable set; connection 1: IDC/FLK socket strip (1x 50-position); connection 2: IDC/FLK socket strip (4x 14-position); cable length: 6 m

# UMK- 8 RM/MR-G24/ 1/PLC - Active module



2979469

<https://www.phoenixcontact.com/us/products/2979469>

## FLK 50/4X14/EZ-DR/1000/KONFEK - Cable

2296773

<https://www.phoenixcontact.com/us/products/2296773>



Round cable set; connection 1: IDC/FLK socket strip (1x 50-position); connection 2: IDC/FLK socket strip (4x 14-position); cable length: 10 m

---

## FLK 50-4X14-EZ-DR ... - Cable

2302405

<https://www.phoenixcontact.com/us/products/2302405>



Round cable set; connection 1: IDC/FLK socket strip (1x 50-position); connection 2: IDC/FLK socket strip (4x 14-position); cable length: variable

# UMK- 8 RM/MR-G24/ 1/PLC - Active module

2979469

<https://www.phoenixcontact.com/us/products/2979469>



## FLK 50-4X14-EZ-DR-S ... - Cable

2302447

<https://www.phoenixcontact.com/us/products/2302447>



Assembled shielded round cable; connection 1: IDC/FLK socket strip (1x 50-position); connection 2: IDC/FLK socket strip (4x 14-position) (The braided shield is routed to four separate cable ends.); cable length: variable

## REL-MR-G 24/1 - Single relay

2961037

<https://www.phoenixcontact.com/us/products/2961037>



Pluggable replacement miniature relay, 1 N/O contact, input voltage 24 V DC

Phoenix Contact 2024 © - all rights reserved  
<https://www.phoenixcontact.com>

Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)