

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



2924854

<https://www.phoenixcontact.com/us/products/2924854>

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Universal termination carrier for connecting 16 MACX Analog Ex i signal conditioners to digital or analog I/O cards, via D-SUB connector, 37-pos. (1:1 connection)

Your advantages

- Mechanically decoupled, passive PCB
- Robust aluminum profile with integrated DIN rail
- Side parts with integrated end clamps
- D-SUB pin strip system connection, 37-pos. (1:1 connection)
- Simple or redundant supply (decoupled from diode, protected against polarity reversal) and monitoring function implemented via separate DIN rail module
- Cable sets for signal connection are supplied as standard and do not have to be ordered separately

Commercial data

Item number	2924854
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	C420
Product key	CK271W
Catalog page	Page 171 (C-5-2019)
GTIN	4046356592017
Weight per piece (including packing)	1,342 g
Weight per piece (excluding packing)	1,000 g
Customs tariff number	85366990
Country of origin	DE

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



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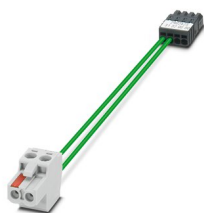
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Set consists of

TC-C-MAX2-SC-31320000 - Cable set

2902425

<https://www.phoenixcontact.com/us/products/2902425>



Cable set for signal transmission on the Termination Carrier for modules from the MACX Analog Ex series. Connection of terminal points 3.1 and 3.2 (signal transmission) to the signal PCB.

TC-C-PTB3-SC-SET1 - Cable set

2905216

<https://www.phoenixcontact.com/us/products/2905216>



Cable set for TC-MACX-MCR-PTB power and fault signaling module (Item No. 2904673), for use on the Termination Carrier for signal conditioners from the MACX Analog Ex series.

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier

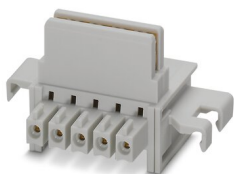
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ME 17,5 TBUS 1,5/ 5-ST-3,81 GY - DIN rail bus connectors

1090049

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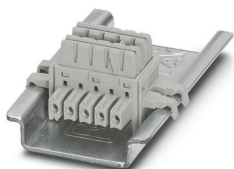


DIN rail connector, color: gray, nominal current: 8 A (parallel contacts), rated voltage (III/2): 125 V, number of positions: 5, pitch: 3.81 mm, mounting: DIN rail mounting, locking: without, mounting: without, type of packaging: packed in cardboard, Item with gold-plated contacts, bus connectors for connecting with electronics housings, 5 parallel contacts

ME 6,2 TBUS-2 1,5/5-ST-3,81 GY - DIN rail bus connectors

2695439

<https://www.phoenixcontact.com/us/products/2695439>



DIN rail connector (TBUS), 5-pos., for bridging the supply voltage, can be snapped onto NS 35/... DIN rail in accordance with EN 60715

Technical data

Notes

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.
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Product properties

Product type	Module carrier
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Insulation characteristics

Insulation	Basic insulation
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Insulation characteristics: Air clearances and creepage distances

Insulation	Basic insulation
Overvoltage category	II
Pollution degree	2

Electrical properties

Max. permissible current	1 A (Signal/channel)
Nominal voltage U_N	< 30 V DC (Per signal/channel)

Air clearances and creepage distances

Rated insulation voltage	50 V
Rated surge voltage	0.5 kV

Supported controller universal

Suitable I/O card	universal
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Supply

Designation	Power module
Note	Power supply via 2904673 TC-MACX-MCR-PTB power supply and error signaling module.
Fuse	2x 2.5 A on PCB, slow-blow (replaceable)
Input voltage	24 V DC
Input voltage range	19.2 V DC ... 30 V DC
Input current	≤ 2 A
Redundant supply	yes, decoupled from diodes
Polarization and surge protection	Yes
Output name	Switching output
Contact switching type	1 N/C contact (alarm = open)
Maximum switching voltage	50 V DC (0.3 A) 30 V DC (2 A) 33 V AC (2 A)

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Connection data

Power supply

Connection method	Screw connection
Stripping length	7 mm
Number of connections	1
Number of positions	6
Conductor cross section rigid	0.14 mm ² ... 2.5 mm ²
Conductor cross section flexible	0.14 mm ² ... 2.5 mm ²
Conductor cross section AWG	24 ... 12

Controller level

Connection method	D-SUB pin strip
Number of connections	1
Number of positions	37

Signaling

Status display	1 x red LED (error)
	2x green LEDs (PWR1 and PWR2)

Dimensions

Width	242 mm
Height	170 mm
Depth	159.5 mm

Material specifications

Flammability rating according to UL 94	V0
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP00
Ambient temperature (operation)	-20 °C ... 60 °C (Please observe module specifications)
Ambient temperature (storage/transport)	-40 °C ... 80 °C
Altitude	≤ 2000 m
Permissible humidity (operation)	5 % ... 95 % (non-condensing)
Shock	15g, according to IEC 60068-2-27
Vibration (operation)	2g, according to IEC 60068-2-6

Approvals

ATEX

Identification	⊕ II 3 G Ex nA IIC T4 Gc X
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UKCA Ex (UKEX)

Identification	⊕ II 3 G Ex nA IIC T4 Gc
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TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



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Certificate	PxCIF21UKEX2924854X
UL, USA/Canada	
Identification	UL 61010 Listed
	Class I, Div. 2, Groups A, B, C, D T4
	Class I, Zone 2, Group IIC

Standards and regulations

Air clearances and creepage distances

Standards/regulations	EN 60664-1
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Mounting

Mounting type	DIN rail mounting
Assembly instructions	No end clamp
Mounting position	vertical, horizontal

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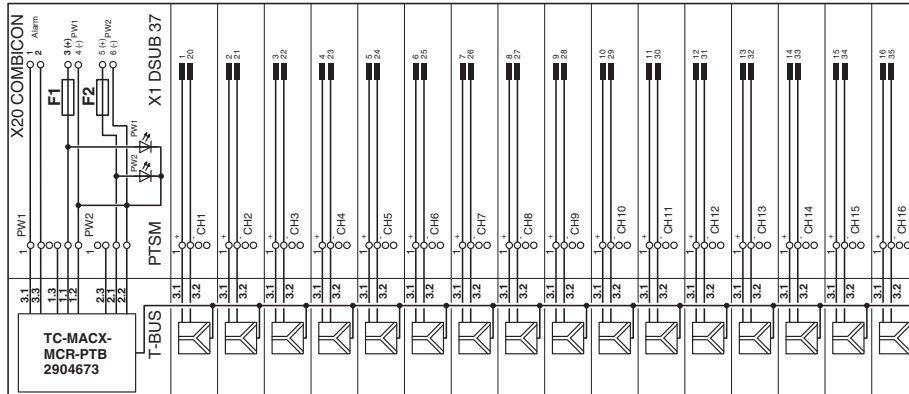


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Drawings

Circuit diagram





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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2924854>

 UL Listed Approval ID: FILE E 330267				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
	50 V	1 A	-	-

 cUL Listed Approval ID: FILE E 330267				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
	50 V	1 A	-	-

 cUL Listed Approval ID: FILE E 199827				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
	50 V	1 A	-	-

 UL Listed Approval ID: FILE E 199827				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
	50 V	1 A	-	-

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Classifications

ECLASS

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

ETIM

ETIM 9.0	EC002780
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



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Mandatory accessories

TC-MACX-MCR-PTB - Power and error message module

2904673

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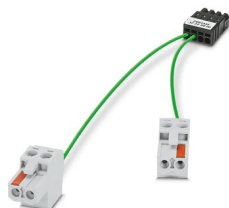


Power and fault signaling module with screw connection, only for use on the Termination Carrier, excluding corresponding DIN rail bus connector

TC-C-MAX2-SC-32220000 - Cable set

2904446

<https://www.phoenixcontact.com/us/products/2904446>



Cable set for signal transmission and power supply on the Termination Carrier for signal conditioners from the MACX Analog Ex series. Connection of terminal points 3.2 and 2.2 (signal transmission for active input cards) to the signal PCB.

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MACX MCR-EX-SL-RPSSI-I - Power/input isolating amplifier

2865340

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Ex i repeater power supply and input signal conditioner, HART-transparent. Transmits supplied or active 0/4 ... 20 mA signals from the Ex area to a load (active or passive) in the safe area. 3-way electrical isolation, SIL 2 in accordance with IEC 61508, with screw connection

MACX MCR-EX-SL-RPSSI-I-SP - Power/input isolating amplifier

2924016

<https://www.phoenixcontact.com/us/products/2924016>



Ex i repeater power supply and input signal conditioner, HART-transparent. Transmits supplied or active 0/4 ... 20 mA signals from the Ex area to a load (active or passive) in the safe area. 3-way electrical isolation, SIL 2 in accordance with IEC 61508, with Push-in connection

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



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MACX MCR-EX-SL-NAM-R - Isolation amplifier

2865434

<https://www.phoenixcontact.com/us/products/2865434>



Ex i NAMUR signal conditioner. For operating proximity sensors and switches in a potentially explosive area. The signals are transmitted by a relay output (changeover contact) to a safe area. Line fault detection (LFD), 3-way isolation, SIL 2.

MACX MCR-EX-SL-NAM-R-SP - Isolation amplifier

2924045

<https://www.phoenixcontact.com/us/products/2924045>



Ex i NAMUR signal conditioner. For operating proximity sensors and switches in a potentially explosive area. The signals are transmitted by a relay output (changeover contact) to a safe area. Line fault detection (LFD), 3-way isolation, SIL 2.

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier

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MACX MCR-EX-SL-NAM-NAM - Isolation amplifier

2866006

<https://www.phoenixcontact.com/us/products/2866006>



Ex i NAMUR signal conditioner for operating Ex i proximity sensors and switches in the Ex area. Passive transistor output (resistive in accordance with EN 60947-5-6), line fault transparency, up to SIL 2 in accordance with IEC 61508, screw connection

MACX MCR-EX-SL-NAM-NAM-SP - Isolation amplifier

2924883

<https://www.phoenixcontact.com/us/products/2924883>



Ex i NAMUR signal conditioner for operating Ex i proximity sensors and switches in the Ex area. Passive transistor output (resistive in accordance with EN 60947-5-6), line fault transparency, up to SIL 2 in accordance with IEC 61508, Push-in connection

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MACX MCR-EX-SL-SD-21-25-LP - Solenoid driver

2865492

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Ex i solenoid driver. For the intrinsically safe control of Ex i solenoid valves, alarm modules or LEDs installed in the Ex area. Current limitation at 25 mA. For gases up to Group IIC, loop-powered, electrical isolation, SIL 3. Screw connection.

MACX MCR-EX-SL-SD-21-25-LP-SP - Solenoid driver

2924113

<https://www.phoenixcontact.com/us/products/2924113>



Ex i solenoid driver. For the intrinsically safe control of Ex i solenoid valves, alarm modules or LEDs installed in the Ex area. Current limitation at 25 mA. For gases up to Group IIC, loop-powered, electrical isolation, SIL 3. Push-in connection.

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



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MACX MCR-EX-SL-SD-21-40-LP - Solenoid driver

2865764

<https://www.phoenixcontact.com/us/products/2865764>



Ex i solenoid driver. For the intrinsically safe control of Ex i solenoid valves, alarm modules or LEDs installed in the Ex area. Current limitation at 40 mA. For gases up to Group IIC, loop-powered, electrical isolation, SIL 3. Screw connection.

MACX MCR-EX-SL-SD-21-40-LP-SP - Solenoid driver

2924139

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Ex i solenoid driver. For the intrinsically safe control of Ex i solenoid valves, alarm modules or LEDs installed in the Ex area. Current limitation at 40 mA. For gases up to Group IIC, loop-powered, electrical isolation, SIL 3. Push-in connection.

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



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MACX MCR-EX-SL-SD-24-48-LP - Solenoid driver

2865609

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Ex i solenoid driver. For the intrinsically safe control of Ex i solenoid valves, alarm modules or LEDs installed in the Ex area. Current limitation at 48 mA. For gases up to Group IIC, loop-powered, electrical isolation, SIL 3. Screw connection.

MACX MCR-EX-SL-SD-24-48-LP-SP - Solenoid driver

2924126

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Ex i solenoid driver. For the intrinsically safe control of Ex i solenoid valves, alarm modules or LEDs installed in the Ex area. Current limitation at 48 mA. For gases up to Group IIC, loop-powered, electrical isolation, SIL 3. Push-in connection.

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



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MACX MCR-EX-SL-SD-21-60-LP - Solenoid driver

2865515

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Ex i solenoid driver. For the intrinsically safe control of Ex i solenoid valves, alarm modules or LEDs installed in the Ex area. Current limitation at 58 mA. For gases up to Group IIB, loop-powered, electrical isolation, SIL 3. Screw connection.

MACX MCR-EX-SL-SD-21-60-LP-SP - Solenoid driver

2924100

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Ex i solenoid driver. For the intrinsically safe control of Ex i solenoid valves, alarm modules or LEDs installed in the Ex area. Current limitation at 58 mA. For gases up to Group IIB, loop-powered, electrical isolation, SIL 3. Push-in connection.

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MACX MCR-EX-SL-SD-21-25-LFD - Solenoid driver

2905669

<https://www.phoenixcontact.com/us/products/2905669>



Ex i solenoid driver for controlling Ex i solenoid valves in hazardous areas, logic input, off-load voltage 21.1 V, current limitation at 25.1 mA, line fault transparency, error message output, up to SIL 3 according to IEC 61508; screw connection.

MACX MCR-EX-SL-SD-21-25-LFD-SP - Solenoid driver

2905674

<https://www.phoenixcontact.com/us/products/2905674>



Ex i solenoid driver for controlling Ex i solenoid valves in hazardous areas, logic input, off-load voltage 21.1 V, current limitation at 25.1 mA, line fault transparency, error message output, up to SIL 3 according to IEC 61508; Push-in connection.

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier

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MACX MCR-EX-SL-SD-23-48-LFD - Solenoid driver

2924867

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Ex i solenoid driver for controlling Ex i solenoid valves in hazardous areas, logic input, off-load voltage 22.6 V, current limitation at 48 mA, line fault transparency, error message output, up to SIL 3 in accordance with IEC 61508, screw connection

MACX MCR-EX-SL-SD-23-48-LFD-SP - Solenoid driver

2924870

<https://www.phoenixcontact.com/us/products/2924870>



Ex i solenoid driver for controlling Ex i solenoid valves in hazardous areas, logic input, off-load voltage 22.6 V, current limitation at 48 mA, line fault transparency, error message output, up to SIL 3 in accordance with IEC 61508, Push-in connection

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier

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MACX MCR-EX-SL-SD-24-48-LFD - Solenoid driver

2906155

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Ex i solenoid driver for controlling Ex i solenoid valves in hazardous areas, logic input, off-load voltage 24.3 V, current limitation at 48 mA, line fault transparency, error message output, up to SIL 3 according to IEC 61508; screw connection.

MACX MCR-EX-SL-SD-24-48-LFD-SP - Solenoid driver

2906156

<https://www.phoenixcontact.com/us/products/2906156>



Ex i solenoid driver for controlling Ex i solenoid valves in hazardous areas, logic input, off-load voltage 24.3 V, current limitation at 48 mA, line fault transparency, error message output, up to SIL 3 according to IEC 61508, Push-in connection.

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



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MACX MCR-EX-IDS-I-I - Output signal conditioner

2908060

<https://www.phoenixcontact.com/us/products/2908060>



Ex i output signal conditioner, HART-transparent. Isolates and transmits 0/4 mA ... 20 mA signals with intrinsic safety to a load in the Ex area. 3-way electrical isolation, line fault detection (can be switched off via DIP switch), SIL 2 (SC3) in accordance with IEC 61508, screw connection.

MACX MCR-EX-IDS-I-I-SP - Output signal conditioner

2908062

<https://www.phoenixcontact.com/us/products/2908062>



Ex i output signal conditioner, HART-transparent. Isolates and transmits 0/4 mA ... 20 mA signals with intrinsic safety to a load in the Ex area. 3-way electrical isolation, line fault detection (can be switched off via DIP switch), SIL 2 (SC3) in accordance with IEC 61508, Push-in connection.

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



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MACX MCR-EX-RTD-I-C - Temperature measuring transducer

1052463

<https://www.phoenixcontact.com/us/products/1052463>



Ex i temperature transducer: converts signals from resistance temperature detectors installed in the Ex area and transmits a 0/4 - 20 mA signal to a load in the safe area. Freely programmable. 3-way isolation, SIL, screw connection, order configuration.

MACX MCR-EX-RTD-I-SP-C - Temperature measuring transducer

1052652

<https://www.phoenixcontact.com/us/products/1052652>



Ex i temperature transducer: converts signals from resistance temperature detectors installed in the Ex area and transmits a 0/4 - 20 mA signal to a load in the safe area. Freely programmable, 3-way isolation, SIL, Push-in connection, order configuration.

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier

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MACX MCR-EX-TC-I-C - Temperature measuring transducer

1052458

<https://www.phoenixcontact.com/us/products/1052458>



Ex i temperature transducer: converts signals from thermocouples installed in Ex areas and mV sources and transmits a 0/4...20 mA signal to a load in the safe area. Order configuration, freely programmable. 3-way isolation, SIL.

MACX MCR-EX-DUMMY-ISOLATOR - Dummy

2904970

<https://www.phoenixcontact.com/us/products/2904970>



Dummy module with no function for connecting unused intrinsically safe signal cables, with plug-in screw connection terminal blocks.

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier

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MACX MCR-EX-DUMMY-ISOLATOR-SP - Dummy

2905846

<https://www.phoenixcontact.com/us/products/2905846>



Dummy module with no function for connecting unused intrinsically safe signal cables, with plug-in push-in connection terminal blocks.

CABLE-D37SUB/B/B/ 100/KONFEK/S - Cable

2305509

<https://www.phoenixcontact.com/us/products/2305509>



Assembled shielded round cable; connection 1: D-SUB socket strip (1x 37-position); connection 2: D-SUB socket strip (1x 37-position); cable length: 1 m

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



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CABLE-D37SUB/B/B/ 200/KONFEK/S - Cable

2305512

<https://www.phoenixcontact.com/us/products/2305512>



Assembled shielded round cable; connection 1: D-SUB socket strip (1x 37-position); connection 2: D-SUB socket strip (1x 37-position); cable length: 2 m

CABLE-D37SUB/B/B/ 300/KONFEK/S - Cable

2305525

<https://www.phoenixcontact.com/us/products/2305525>



Assembled shielded round cable; connection 1: D-SUB socket strip (1x 37-position); connection 2: D-SUB socket strip (1x 37-position); cable length: 3 m

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CABLE-D37SUB/B/B/ 400/KONFEK/S - Cable

2900759

<https://www.phoenixcontact.com/us/products/2900759>



Assembled shielded round cable; connection 1: D-SUB socket strip (1x 37-position); connection 2: D-SUB socket strip (1x 37-position); cable length: 4 m

CABLE-D37SUB/B/B/ 600/KONFEK/S - Cable

2900760

<https://www.phoenixcontact.com/us/products/2900760>



Assembled shielded round cable; connection 1: D-SUB socket strip (1x 37-position); connection 2: D-SUB socket strip (1x 37-position); cable length: 6 m

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CABLE-D37SUB/B/B/ 800/KONFEK/S - Cable

2900761

<https://www.phoenixcontact.com/us/products/2900761>



Assembled shielded round cable; connection 1: D-SUB socket strip (1x 37-position); connection 2: D-SUB socket strip (1x 37-position); cable length: 8 m

CABLE-D37SUB/B/B/1000/KONFEK/S - Cable

2900762

<https://www.phoenixcontact.com/us/products/2900762>



Assembled shielded round cable; connection 1: D-SUB socket strip (1x 37-position); connection 2: D-SUB socket strip (1x 37-position); cable length: 10 m

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



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CABLE-D37SUB/B/B/1500/KONFEK/S - Cable

2900763

<https://www.phoenixcontact.com/us/products/2900763>



Assembled shielded round cable; connection 1: D-SUB socket strip (1x 37-position); connection 2: D-SUB socket strip (1x 37-position); cable length: 15 m

CABLE-D37SUB/B/B/2000/KONFEK/S - Cable

2900764

<https://www.phoenixcontact.com/us/products/2900764>



Assembled shielded round cable; connection 1: D-SUB socket strip (1x 37-position); connection 2: D-SUB socket strip (1x 37-position); cable length: 20 m

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



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CABLE-D37SUB/B/B/2500/KONFEK/S - Cable

2902074

<https://www.phoenixcontact.com/us/products/2902074>



Assembled shielded round cable; connection 1: D-SUB socket strip (1x 37-position); connection 2: D-SUB socket strip (1x 37-position); cable length: 25 m

CABLE-D37SUB/B/B/3000/KONFEK/S - Cable

2902075

<https://www.phoenixcontact.com/us/products/2902075>



Assembled shielded round cable; connection 1: D-SUB socket strip (1x 37-position); connection 2: D-SUB socket strip (1x 37-position); cable length: 30 m

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



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CABLE-D37SUB/B/B/3500/KONFEK/S - Cable

2902076

<https://www.phoenixcontact.com/us/products/2902076>



Assembled shielded round cable; connection 1: D-SUB socket strip (1x 37-position); connection 2: D-SUB socket strip (1x 37-position); cable length: 35 m

CABLE-D37SUB/B/B/4000/KONFEK/S - Cable

2902077

<https://www.phoenixcontact.com/us/products/2902077>



Assembled shielded round cable; connection 1: D-SUB socket strip (1x 37-position); connection 2: D-SUB socket strip (1x 37-position); cable length: 40 m

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



2924854

<https://www.phoenixcontact.com/us/products/2924854>

CABLE-D37SUB/B/B/HF/S/ 1,0M - Cable

2908516

<https://www.phoenixcontact.com/us/products/2908516>



Assembled, shielded, halogen-free round cable; connection 1: D-SUB socket strip (1x 37-position); connection 2: D-SUB socket strip (1x 37-position); cable length: 1 m

CABLE-D37SUB/B/B/HF/S/ 2,0M - Cable

2908517

<https://www.phoenixcontact.com/us/products/2908517>



Assembled, shielded, halogen-free round cable; connection 1: D-SUB socket strip (1x 37-position); connection 2: D-SUB socket strip (1x 37-position); cable length: 2 m

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



2924854

<https://www.phoenixcontact.com/us/products/2924854>

CABLE-D37SUB/B/B/HF/S/ 3,0M - Cable

2908518

<https://www.phoenixcontact.com/us/products/2908518>



Assembled, shielded, halogen-free round cable; connection 1: D-SUB socket strip (1x 37-position); connection 2: D-SUB socket strip (1x 37-position); cable length: 3 m

CABLE-D37SUB/B/B/HF/S/10,0M - Cable

2908522

<https://www.phoenixcontact.com/us/products/2908522>



Assembled, shielded, halogen-free round cable; connection 1: D-SUB socket strip (1x 37-position); connection 2: D-SUB socket strip (1x 37-position); cable length: 10 m

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



2924854

<https://www.phoenixcontact.com/us/products/2924854>

CABLE-D37SUB/B/B/HF/S/15,0M - Cable

2908523

<https://www.phoenixcontact.com/us/products/2908523>



Assembled, shielded, halogen-free round cable; connection 1: D-SUB socket strip (1x 37-position); connection 2: D-SUB socket strip (1x 37-position); cable length: 15 m

CABLE-D37SUB/B/B/HF/S/20,0M - Cable

2908525

<https://www.phoenixcontact.com/us/products/2908525>



Assembled, shielded, halogen-free round cable; connection 1: D-SUB socket strip (1x 37-position); connection 2: D-SUB socket strip (1x 37-position); cable length: 20 m

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



2924854

<https://www.phoenixcontact.com/us/products/2924854>

CABLE-D37SUB/B/B/HF/S/25,0M - Cable

2908526

<https://www.phoenixcontact.com/us/products/2908526>



Assembled, shielded, halogen-free round cable; connection 1: D-SUB socket strip (1x 37-position); connection 2: D-SUB socket strip (1x 37-position); cable length: 25 m

CABLE-D37SUB-B-B-HF-S/... - Cable

1075563

<https://www.phoenixcontact.com/us/products/1075563>



Assembled, shielded, halogen-free round cable; connection 1: D-SUB socket strip (1x 37-position); connection 2: D-SUB socket strip (1x 37-position); cable length: variable

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



2924854

<https://www.phoenixcontact.com/us/products/2924854>

CABLE-D-37SUB/F/OE/0,25/S/0,5M - Cable

2926221

<https://www.phoenixcontact.com/us/products/2926221>



Assembled shielded round cable; connection 1: Single wires (37-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); connection 2: D-SUB socket strip (1x 37-position); cable length: 0.5 m

CABLE-D-37SUB/F/OE/0,25/S/1,0M - Cable

2926234

<https://www.phoenixcontact.com/us/products/2926234>



Assembled shielded round cable; connection 1: Single wires (37-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); connection 2: D-SUB socket strip (1x 37-position); cable length: 1 m

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



2924854

<https://www.phoenixcontact.com/us/products/2924854>

CABLE-D-37SUB/F/OE/0,25/S/1,5M - Cable

2926247

<https://www.phoenixcontact.com/us/products/2926247>



Assembled shielded round cable; connection 1: Single wires (37-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); connection 2: D-SUB socket strip (1x 37-position); cable length: 1.5 m

CABLE-D-37SUB/F/OE/0,25/S/2,0M - Cable

2926250

<https://www.phoenixcontact.com/us/products/2926250>



Assembled shielded round cable; connection 1: Single wires (37-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); connection 2: D-SUB socket strip (1x 37-position); cable length: 2 m

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



2924854

<https://www.phoenixcontact.com/us/products/2924854>

CABLE-D-37SUB/F/OE/0,25/S/3,0M - Cable

2926263

<https://www.phoenixcontact.com/us/products/2926263>



Assembled shielded round cable; connection 1: Single wires (37-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); connection 2: D-SUB socket strip (1x 37-position); cable length: 3 m

CABLE-D-37SUB/F/OE/0,25/S/4,0M - Cable

2926276

<https://www.phoenixcontact.com/us/products/2926276>



Assembled shielded round cable; connection 1: Single wires (37-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); connection 2: D-SUB socket strip (1x 37-position); cable length: 4 m

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



2924854

<https://www.phoenixcontact.com/us/products/2924854>

CABLE-D-37SUB/F/OE/0,25/S/6,0M - Cable

2926289

<https://www.phoenixcontact.com/us/products/2926289>



Assembled shielded round cable; connection 1: Single wires (37-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); connection 2: D-SUB socket strip (1x 37-position); cable length: 6 m

CABLE-D-37SUB/F/OE/0,25/S/10M - Cable

2906217

<https://www.phoenixcontact.com/us/products/2906217>



Assembled shielded round cable; connection 1: Single wires (37-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); connection 2: D-SUB socket strip (1x 37-position); cable length: 10 m

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



2924854

<https://www.phoenixcontact.com/us/products/2924854>

CABLE-D-37SUB/F/OE/0,25/S/15M - Cable

2906218

<https://www.phoenixcontact.com/us/products/2906218>



Assembled shielded round cable; connection 1: Single wires (37-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); connection 2: D-SUB socket strip (1x 37-position); cable length: 15 m

CABLE-D-37SUB/F/OE/0,25/S/20M - Cable

2906219

<https://www.phoenixcontact.com/us/products/2906219>



Assembled shielded round cable; connection 1: Single wires (37-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); connection 2: D-SUB socket strip (1x 37-position); cable length: 20 m

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



2924854

<https://www.phoenixcontact.com/us/products/2924854>

CABLE-D-37SUB-F-OE-0,25-S/... - Cable

2900907

<https://www.phoenixcontact.com/us/products/2900907>



Assembled shielded round cable; connection 1: Single wires (37-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); connection 2: D-SUB socket strip (1x 37-position); cable length: variable

Accessories

EMLF (108XE)R - Label, highly flexible

0800549

<https://www.phoenixcontact.com/us/products/0800549>



Label, highly flexible, Roll, white, unlabeled, can be labeled with: THERMOMARK E.300 (D)/600 (D), THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, mounting type: adhesive, lettering field size: 108 x 48000 mm, Number of individual labels: 1

TC-D37SUB-ADIO16-EX-P-UNI - Module carrier



2924854

<https://www.phoenixcontact.com/us/products/2924854>

ZBF 15:UNBEDRUCKT - Zack Marker strip, flat

0811202

<https://www.phoenixcontact.com/us/products/0811202>



Zack Marker strip, flat, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 15 mm, lettering field size: 15 x 5.2 mm, Number of individual labels: 5

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