

# VIP/S/MC/BASE 1-8/L/EX - Base module



2906596

<https://www.phoenixcontact.com/us/products/2906596>

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8-channel VIP I/O marshalling base element for universal use. All connections as screw connection technology. With the COMBICON connector, compatible with the Honeywell C300 and RUSIO series. Marking for channels 1–8.

## Your advantages

- Integrated carrier for IOA insertion and retention
- Screw-clamp field connections
- Two isolated power bus options
- Channels for marking accessories
- Integrated DIN rail ground foot
- Rugged metal DIN rail foot for ease of installation or removal from the rail
- Each channel has four connections (A, B, C, D) and multiple shield options
- Terminals for discrete wiring or cable connection

## Commercial data

|                                      |                                |
|--------------------------------------|--------------------------------|
| Item number                          | 2906596                        |
| Packing unit                         | 1 pc                           |
| Minimum order quantity               | 1 pc                           |
| Note                                 | Made to order (non-returnable) |
| Sales key                            | C480                           |
| Product key                          | CK8111                         |
| Catalog page                         | Page 553 (C-5-2017)            |
| GTIN                                 | 4055626184616                  |
| Weight per piece (including packing) | 443.5 g                        |
| Weight per piece (excluding packing) | 406.7 g                        |
| Customs tariff number                | 85366990                       |
| Country of origin                    | US                             |

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## Technical data

### Product properties

|                 |                     |
|-----------------|---------------------|
| Product type    | Module carrier      |
| Product family  | VIP I/O-Marshalling |
| No. of channels | 8                   |

### Electrical properties

|                                           |                                   |
|-------------------------------------------|-----------------------------------|
| Max. operating voltage $U_{\max}$         | 30 V DC (P2 and field terminals)  |
|                                           | 230 V AC (P2 and field terminals) |
|                                           | 30 V DC (P1 terminals)            |
|                                           | 30 V (X30 and X31 connectors)     |
| Max. permissible current                  | 15 A (P1 or P2 terminals)         |
| Max. permissible total current            | 15 A (per module)                 |
| Max. current carrying capacity per branch | 3 A (field signal)                |
|                                           | 1 A (control contacts)            |

### Connection data

#### Field level

|                                  |                                             |
|----------------------------------|---------------------------------------------|
| Connection in acc. with standard | IEC / EN                                    |
| Connection method                | Screw connection                            |
| Stripping length                 | 8 mm                                        |
| Screw thread                     | M3                                          |
| Conductor cross section rigid    | 0.2 mm <sup>2</sup> ... 4 mm <sup>2</sup>   |
| Conductor cross section flexible | 0.2 mm <sup>2</sup> ... 2.5 mm <sup>2</sup> |
| Conductor cross section AWG      | 24 ... 12                                   |
| Tightening torque                | 0.5 Nm ... 0.6 Nm                           |

#### Controller level

|                       |                            |
|-----------------------|----------------------------|
| Connection method     | Pluggable screw connection |
| Number of connections | 2                          |
| Number of positions   | 9                          |

### Ex data

#### Safety data

|                     |                    |
|---------------------|--------------------|
| Input voltage $U_i$ | 30 V (per channel) |
| Input current $I_i$ | 1 A (per channel)  |
| Inductance $L_i$    | 0 mH               |
| Capacitance $C_i$   | 0 $\mu$ F          |

### Signaling

|                        |    |
|------------------------|----|
| Status display         | No |
| Status display present | No |

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## Dimensions

### Item dimensions

|        |          |
|--------|----------|
| Width  | 118.1 mm |
| Height | 102.7 mm |
| Depth  | 72.2 mm  |

## Material specifications

|       |                 |
|-------|-----------------|
| Color | gray (RAL 7042) |
|-------|-----------------|

## Environmental and real-life conditions

### Ambient conditions

|                                         |                               |
|-----------------------------------------|-------------------------------|
| Degree of protection                    | IP20                          |
| Ambient temperature (operation)         | -40 °C ... 75 °C              |
| Ambient temperature (storage/transport) | -40 °C ... 75 °C              |
| Permissible humidity (operation)        | 0 % ... 95 % (non-condensing) |

## Approvals

### ATEX

|                |                                  |
|----------------|----------------------------------|
| Identification | Ex II 3G                         |
|                | Ex nA ic IIC T4 Gc               |
|                | Ex II 3G Ex nA ic IIC T4 Gc      |
|                | Ex II 3(3)G Ex nA [ic] IIC T4 Gc |
|                | Ex II (3)D [Ex ic Dc] IIIC       |
| Certificate    | Sira 16ATEX4260X                 |

### IECEx

|                |                         |
|----------------|-------------------------|
| Identification | Ex nA IIC T4 Gc         |
|                | Ex nA ic IIC T4 Gc      |
|                | Ex nA [ic] IIC T4 Gc    |
|                | [Ex ic Dc] IIIC         |
|                | Ex nA [ia Ga] IIC T4 Gc |
|                | [Ex ia Da] IIIC         |
| Certificate    | IECEx SIR 16.0088X      |

### FM

|                |                                                                             |
|----------------|-----------------------------------------------------------------------------|
| Identification | FM 3600                                                                     |
|                | FM 3611                                                                     |
|                | FM 3810                                                                     |
|                | Class I, Zone 2, AEx nA ic IIC T4 Gc                                        |
|                | AEx nA IIC T4 Gc                                                            |
|                | Nonincendive: Class I, Div. 2, Groups A, B, C, D T4                         |
|                | With connection to Class I, II, and III, Div. 2, Groups A, B, C, D, E, F, G |

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## CSA, Canada

|                |                                                                             |
|----------------|-----------------------------------------------------------------------------|
| Identification | Ex nA ic IIC T4 Gc                                                          |
|                | Ex nA IIC T4 Gc                                                             |
|                | Nonincendive: Class I, Div. 2, Groups A, B, C, D T4                         |
|                | With connection to Class I, II, and III, Div. 2, Groups A, B, C, D, E, F, G |

## ANSI/ISA

|                |                   |
|----------------|-------------------|
| Identification | ANSI/ISA 60079-0  |
|                | ANSI/ISA 60079-11 |
|                | ANSI/ISA 60079-15 |

## ANSI/IEC

|                |                |
|----------------|----------------|
| Identification | ANSI/IEC 60529 |
|----------------|----------------|

## Corrosive gas test

|                |                                  |
|----------------|----------------------------------|
| Identification | ISA S71.04.2013 G3 Harsh Group A |
|----------------|----------------------------------|

## Ex data

|             |                                                                                                                                                                                              |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ATEX        | Sira 16ATEX4260X; Ex II 3G<br>Ex nA ic IIC T4 Gc; Ex II 3G Ex nA ic IIC T4 Gc<br>Ex II 3(3)G Ex nA [ic] IIC T4 Gc; Ex II (3)D [Ex ic Dc] IIIC                                                |
| IECEEx      | IECEEx SIR 16.0088X<br>Ex nA IIC T4 Gc; Ex nA ic IIC T4 Gc; Ex nA [ic] IIC T4 Gc; [Ex ic Dc] IIIC<br>Ex nA [ia Ga] IIC T4 Gc; [Ex ia Da] IIIC                                                |
| FM approval | Class I, Zone 2, AEx nA ic IIC T4 Gc; AEx nA IIC T4 Gc<br>Nonincendive: Class I, Div. 2, Groups A, B, C, D T4<br>With connection to Class I, II, and III, Div. 2, Groups A, B, C, D, E, F, G |

## Standards and regulations

|                       |              |
|-----------------------|--------------|
| Standards/regulations | IEC 60664    |
|                       | DIN EN 50178 |

## Mounting

|                   |                                                    |
|-------------------|----------------------------------------------------|
| Mounting type     | DIN rail mounting                                  |
| Mounting position | As desired on 35 mm DIN rail in acc. with EN 60715 |

# VIP/S/MC/BASE 1-8/L/EX - Base module

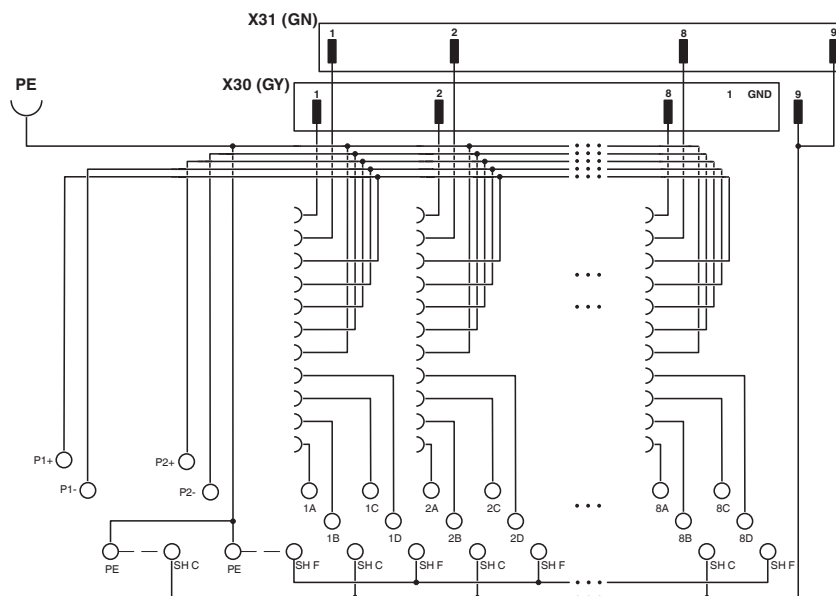
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## Drawings

Circuit diagram



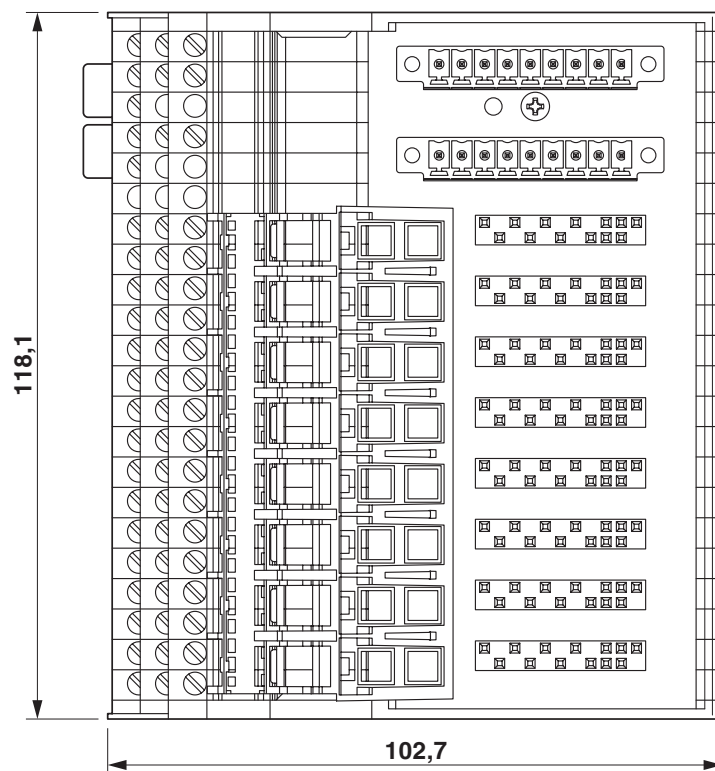
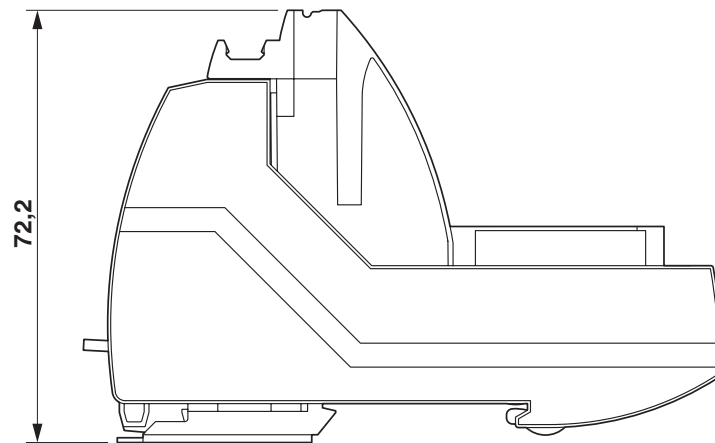
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Dimensional drawing



# VIP/S/MC/BASE 1-8/L/EX - Base module



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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2906596>

|                                                                                     |                                                   |
|-------------------------------------------------------------------------------------|---------------------------------------------------|
| <b>Functional Safety</b><br>Approval ID: PHO 1609035 C001                           |                                                   |
|    | <b>IECEx</b><br>Approval ID: IECEx SIR 16.0088X   |
|    | <b>CSA</b><br>Approval ID: 2431647                |
|    | <b>FM approved</b><br>Approval ID: FM 16USUS0155X |
|  | <b>CSAus</b><br>Approval ID: 2431647              |
|  | <b>ATEX</b><br>Approval ID: Sira 16ATEX4260X      |
| <b>cCSAus</b>                                                                       |                                                   |

# VIP/S/MC/BASE 1-8/L/EX - Base module



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## Classifications

### ECLASS

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

### ETIM

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

### UNSPSC

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

Environmental product compliance

|                                         |                                                                                                                                                                                                                                   |
|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| EU RoHS                                 |                                                                                                                                                                                                                                   |
| Fulfills EU RoHS substance requirements | Yes, No exemptions                                                                                                                                                                                                                |
| 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.)     | No substance above 0.1 wt%                                                                                                                                                                                                        |

# VIP/S/MC/BASE 1-8/L/EX - Base module



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## Mandatory accessories

### VIP/S/MC/KIT 1-8 - PCB connectors

2907031

<https://www.phoenixcontact.com/us/products/2907031>

Pair of screw-clamp plugs to connect to VIP base module labeled 1-8.



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### VIP/S/FRONT-MC/KIT 1-8 - PCB connectors

2907032

<https://www.phoenixcontact.com/us/products/2907032>

Pair of screw-clamp plugs to connect to VIP base module labeled 1-8



# VIP/S/MC/BASE 1-8/L/EX - Base module

2906596

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## IOA FEED-THRU/EX - Feed-through plug

2906598

<https://www.phoenixcontact.com/us/products/2906598>



Feed-through terminal block for VIP I/O-Marshalling base elements for conveying field signals to or from the I/O system.

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## IOA AI/AO/BFI/DS/0.5A/EX - Input/output module

2906599

<https://www.phoenixcontact.com/us/products/2906599>



Fuse module for VIP I/O-Marshalling base elements with replaceable 0.5 A fuses in the field device supply path and in the signal path. Integrated test points and a disconnect knife enable uninterrupted signal measurement.

# VIP/S/MC/BASE 1-8/L/EX - Base module

2906596

<https://www.phoenixcontact.com/us/products/2906596>



## IOA DI/DO/BFI/DS/1.0A/EX - Input/output module

2906600

<https://www.phoenixcontact.com/us/products/2906600>



Fuse module for VIP I/O-Marshalling base elements with replaceable 1 A fuses in the field device supply path and in the signal path. Integrated test points and a disconnect knife enable uninterrupted signal measurement.

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## IOA REL 24V DO/BFI/3.0A/EX - Relay Module

2910153

<https://www.phoenixcontact.com/us/products/2910153>



Relay module for VIP I/O-Marshalling base elements. For switching 24 V DC loads up to max. 3 A. Integrated fuse and fuse failure indication. N/O contact or N/C contact can be used.

# VIP/S/MC/BASE 1-8/L/EX - Base module



2906596

<https://www.phoenixcontact.com/us/products/2906596>

## IOA REL 24V DI/BFI/1.0A/EX - Relay Module

2910155

<https://www.phoenixcontact.com/us/products/2910155>



Relay module for VIP I/O-Marshalling base elements. For the electrically isolated coupling of 24 V DC field devices to digital inputs. Integrated fuse and fuse failure indication.

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## IOA REL 120V DO/BFI/3.0A/EX - Relay Module

2910154

<https://www.phoenixcontact.com/us/products/2910154>



Relay module for VIP I/O-Marshalling base elements. For switching 120 V AC loads up to max. 3 A. Integrated fuse and fuse failure indication. N/O contact or N/C contact can be used.

# VIP/S/MC/BASE 1-8/L/EX - Base module

2906596

<https://www.phoenixcontact.com/us/products/2906596>



## IOA REL 120V DI/1.0A/EX - Relay Module

2910157

<https://www.phoenixcontact.com/us/products/2910157>



Relay module for VIP I/O-Marshalling base elements. For the electrically isolated coupling of 120 V AC field devices to digital inputs. Integrated fuse and fuse failure indication.

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## IOA REL 230V DO/BFI/NO/3.0A/EX - Relay Module

2910421

<https://www.phoenixcontact.com/us/products/2910421>



Relay module for VIP I/O-Marshalling base elements. For switching 230 V AC loads up to max. 3 A. Integrated fuse and fuse failure indication. N/O contact can be used.

# VIP/S/MC/BASE 1-8/L/EX - Base module

2906596

<https://www.phoenixcontact.com/us/products/2906596>



## IOA REL 230V DO/BFI/NC/3.0A/EX - Relay Module

2910422

<https://www.phoenixcontact.com/us/products/2910422>



Relay module for VIP I/O-Marshalling base elements. For switching 230 V AC loads up to max. 3 A. Integrated fuse and fuse failure indication. N/C contact can be used.

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## IOA REL 230V DI/1.0A/EX - Relay Module

2910423

<https://www.phoenixcontact.com/us/products/2910423>



Relay module for VIP I/O-Marshalling base elements. For the electrically isolated coupling of 230 V AC field devices to digital inputs. Integrated fuse and fuse failure indication.

# VIP/S/MC/BASE 1-8/L/EX - Base module



2906596

<https://www.phoenixcontact.com/us/products/2906596>

## IOA RPSS-I-I/HART/EX - Power/input isolating amplifier

2908452

<https://www.phoenixcontact.com/us/products/2908452>



Ex ic repeater power supply and input signal conditioner, HART for VIP I/O-Marshalling base elements: Transmits 0/4 ... 20 mA signals from the potentially explosive area (zone 2, CID2) to a load (active or passive) in the safe area. 3-way electrical isolation

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## IOA FEED-THRU-DO/NI/EX - Feed-through plug

1172189

<https://www.phoenixcontact.com/us/products/1172189>



Non-incendive, Ex ic impeding devices for VIP I/O marshalling base elements. For limiting current (60 mA or 80 mA) and voltage (26.4 V DC) on digital outputs. For example, to control solenoid valves in the Ex area (zone 2, CID2).

## VIP/S/MC/BASE 1-8/L/EX - Base module

2906596

<https://www.phoenixcontact.com/us/products/2906596>



### IOA PR-DAI/DAO/F/DS/2A/EX - Input/output module

1048208

<https://www.phoenixcontact.com/us/products/1048208>



Fuse module for VIP I/O marshalling base elements with replaceable 2 A fuse in the field device supply path. Integrated test points and a disconnect knife allow uninterrupted signal measurement.

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### IOA PR-DAI/DAO/F/DS/0.25A/EX - Input/output module

1188706

<https://www.phoenixcontact.com/us/products/1188706>



Fuse module for VIP I/O marshalling base elements with replaceable 0.25 A fuse in the field device supply path. Integrated test points and a disconnect knife allow uninterrupted signal measurement.

# VIP/S/MC/BASE 1-8/L/EX - Base module



2906596

<https://www.phoenixcontact.com/us/products/2906596>

## IOA DAC-4DI/AI/EX - Converter

1145061

<https://www.phoenixcontact.com/us/products/1145061>



Digital-to-analog converter for VIP I/O-Marshalling base elements. For connection of four digital inputs and conversion to a single analog 4...20 mA signal. Saves three I/O channels.

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## IOA LM-DI/R/RUSIO/EX - Monitoring block

1048209

<https://www.phoenixcontact.com/us/products/1048209>



Cable monitoring module for VIP I/O marshalling base elements. Enables cable fault monitoring when using standard switching contacts in safety applications. Both wire breaks and short circuits can be detected.

# VIP/S/MC/BASE 1-8/L/EX - Base module



2906596

<https://www.phoenixcontact.com/us/products/2906596>

## IOA MCR-CJC-PT100 - Plug

1085776

<https://www.phoenixcontact.com/us/products/1085776>



Plug for cold junction compensation for thermocouples, in combination with MACX MCR(-EX)-TC... temperature transducers

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## IOA-PSR-PS22-1NO-1NC-24DC - Coupling relay

2702971

<https://www.phoenixcontact.com/us/products/2702971>



Plug-in SIL coupling relay as an input/output accessory for VIP base module, SIL 3 high- and low-demand applications, safe-state-off, couples digital output signals to the periphery, one enabling current path, one confirmation current path, test pulse filter

# VIP/S/MC/BASE 1-8/L/EX - Base module



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## CAB-MSTB32/2XMC9/22/ 0,4M/C3/S - Interface cable

2908328

<https://www.phoenixcontact.com/us/products/2908328>

VIP 16-channel cable for use with Honeywell C300 universal I/O, 22 AWG, 0.4 m long



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## CAB-MSTB32/2XMC9/22/ 0,5M/C3/S - Interface cable

2906874

<https://www.phoenixcontact.com/us/products/2906874>

VIP 16-channel cable for use with Honeywell C300 universal I/O, 22 AWG, 0.5 m long



# VIP/S/MC/BASE 1-8/L/EX - Base module



2906596

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## CAB-MSTB32/2XMC9/22/ 1,0M/C3/S - Interface cable

2906884

<https://www.phoenixcontact.com/us/products/2906884>

VIP 16-channel cable for use with Honeywell C300 universal I/O, 22 AWG, 1.0 m long



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## CAB-MSTB32/2XMC9/22/ 2,0M/C3/S - Interface cable

2906886

<https://www.phoenixcontact.com/us/products/2906886>

VIP 16-channel cable for use with Honeywell C300 universal I/O, 22 AWG, 2.0 m long



# VIP/S/MC/BASE 1-8/L/EX - Base module



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## CAB-MSTB32/2XMC9/22/ 3,0M/C3/S - Interface cable

2906887

<https://www.phoenixcontact.com/us/products/2906887>

VIP 16-channel cable for use with Honeywell C300 universal I/O, 22 AWG, 3.0 m long



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## CAB-MSTB32/2XMC9/22/ 4,0M/C3/S - Interface cable

2906888

<https://www.phoenixcontact.com/us/products/2906888>

VIP 16-channel cable for use with Honeywell C300 universal I/O, 22 AWG, 4.0 m long



# VIP/S/MC/BASE 1-8/L/EX - Base module



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## CAB-MSTB32/2XMC9/22/ 6,0M/C3/S - Interface cable

2906889

<https://www.phoenixcontact.com/us/products/2906889>

VIP 16-channel cable for use with Honeywell C300 universal I/O, 22 AWG, 6.0 m long



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## CAB-MSTB32/2XMC9/22/ 8,0M/C3/S - Interface cable

2907783

<https://www.phoenixcontact.com/us/products/2907783>

VIP 16-channel cable for use with Honeywell C300 universal I/O, 22 AWG, 8.0 m long



# VIP/S/MC/BASE 1-8/L/EX - Base module



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## CAB-MSTB32/2XMC9/22/10,0M/C3/S - Interface cable

2907784

<https://www.phoenixcontact.com/us/products/2907784>

VIP 16-channel cable for use with Honeywell C300 universal I/O, 22 AWG, 10.0 m long



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## CAB-MSTB32/2XMC9/22/15,0M/C3/S - Interface cable

1065475

<https://www.phoenixcontact.com/us/products/1065475>

VIP 16-channel cable for use with Honeywell C300 universal I/O, 22 AWG, 15 m long



# VIP/S/MC/BASE 1-8/L/EX - Base module



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## CAB-MSTB32/2XMC9/22/18,0M/C3/S - Interface cable

1013239

<https://www.phoenixcontact.com/us/products/1013239>

VIP 16-channel cable for use with Honeywell C300 universal I/O, 22 AWG, 18.0 m long



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## CAB-MSTB32/2XMC9/22/19,0M/C3/S - Interface cable

1013240

<https://www.phoenixcontact.com/us/products/1013240>

VIP 16-channel cable for use with Honeywell C300 universal I/O, 22 AWG, 19.0 m long



# VIP/S/MC/BASE 1-8/L/EX - Base module



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## CAB-MSTB32/2XMC9/22/25,0M/C3/S - Interface cable

1065474

<https://www.phoenixcontact.com/us/products/1065474>

VIP 16-channel cable for use with Honeywell C300 universal I/O, 22 AWG, 25 m long



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## CAB-MSTB32/2XMC9/22/32,0M/C3/S - Interface cable

1013241

<https://www.phoenixcontact.com/us/products/1013241>

VIP 16-channel cable for use with Honeywell C300 universal I/O, 22 AWG, 32.0 m long



# VIP/S/MC/BASE 1-8/L/EX - Base module



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## CAB-MSTB32/2XMC9/22/35,0M/C3/S - Interface cable

2909901

<https://www.phoenixcontact.com/us/products/2909901>

VIP 16-channel cable for use with Honeywell C300 universal I/O, 22 AWG, 35.0 m long



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## CAB-MSTB32/2XMC9/18/ 0,4M/C3/S - Interface cable

2908403

<https://www.phoenixcontact.com/us/products/2908403>

VIP 16-channel cable for use with Honeywell C300 universal I/O, 18 AWG, 0.4 m long



# VIP/S/MC/BASE 1-8/L/EX - Base module



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<https://www.phoenixcontact.com/us/products/2906596>

## CAB-MSTB32/2XMC9/18/ 0,5M/C3/S - Interface cable

2908404

<https://www.phoenixcontact.com/us/products/2908404>

VIP 16-channel cable for use with Honeywell C300 universal I/O, 18 AWG, 0.5 m long



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## CAB-MSTB32/2XMC9/18/ 1,0M/C3/S - Interface cable

2908405

<https://www.phoenixcontact.com/us/products/2908405>

VIP 16-channel cable for use with Honeywell C300 universal I/O, 18 AWG, 1.0 m long



# VIP/S/MC/BASE 1-8/L/EX - Base module



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## CAB-MSTB32/2XMC9/18/ 2,0M/C3/S - Interface cable

2908406

<https://www.phoenixcontact.com/us/products/2908406>

VIP 16-channel cable for use with Honeywell C300 universal I/O, 18 AWG, 2.0 m long



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## CAB-MSTB32/2XMC9/18/ 3,0M/C3/S - Interface cable

2908407

<https://www.phoenixcontact.com/us/products/2908407>

VIP 16-channel cable for use with Honeywell C300 universal I/O, 18 AWG, 3.0 m long



# VIP/S/MC/BASE 1-8/L/EX - Base module



2906596

<https://www.phoenixcontact.com/us/products/2906596>

## CAB-MSTB32/2XMC9/18/ 4,0M/C3/S - Interface cable

2908408

<https://www.phoenixcontact.com/us/products/2908408>

VIP 16-channel cable for use with Honeywell C300 universal I/O, 18 AWG, 4.0 m long



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## CAB-MSTB32/2XMC9/18/ 6,0M/C3/S - Interface cable

2908409

<https://www.phoenixcontact.com/us/products/2908409>

VIP 16-channel cable for use with Honeywell C300 universal I/O, 18 AWG, 6.0 m long



# VIP/S/MC/BASE 1-8/L/EX - Base module



2906596

<https://www.phoenixcontact.com/us/products/2906596>

## CAB-MSTB32/2XMC9/18/ 8,0M/C3/S - Interface cable

2908410

<https://www.phoenixcontact.com/us/products/2908410>

VIP 16-channel cable for use with Honeywell C300 universal I/O, 18 AWG, 8.0 m long



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## CAB-MSTB32/2XMC9/18/10,0M/C3/S - Interface cable

2908411

<https://www.phoenixcontact.com/us/products/2908411>

VIP 16-channel cable for use with Honeywell C300 universal I/O, 18 AWG, 10.0 m long



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## Accessories

## VIP/S/MC/BASE 1-8/L/EX - Base module

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### IOA MCR-CJC-PT100 - Plug

1085776

<https://www.phoenixcontact.com/us/products/1085776>



Plug for cold junction compensation for thermocouples, in combination with MACX MCR(-EX)-TC... temperature transducers

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### VIP/S/BASE 3L DIVIDER - Partition plate

2907715

<https://www.phoenixcontact.com/us/products/2907715>



VIP I/O marshalling partition plate for safe isolation between non-Ex i and Ex i plug-in modules on a base module in VIP design.  
The partition plate is mounted directly on the base module between the plug-in IOAs.

## VIP/S/MC/BASE 1-8/L/EX - Base module

2906596

<https://www.phoenixcontact.com/us/products/2906596>



## VIP/U/RAIL 3L DIVIDER - Partition plate

2908555

<https://www.phoenixcontact.com/us/products/2908555>



VIP I/O marshalling partition plate for safe isolation between non-Ex i and Ex i assembled base modules for Honeywell systems. The partition plate is mounted directly on the DIN rail at the end of the base module.

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## UC-TM 10 - Marker for terminal blocks

0818069

<https://www.phoenixcontact.com/us/products/0818069>



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 10.2 mm, lettering field size: 9.6 x 10.5 mm, Number of individual labels: 48

# VIP/S/MC/BASE 1-8/L/EX - Base module

2906596

<https://www.phoenixcontact.com/us/products/2906596>



## UC-TM 10 BU - Marker for terminal blocks

0818441

<https://www.phoenixcontact.com/us/products/0818441>



Marker for terminal blocks, Sheet, blue, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 10.2 mm, lettering field size: 9.6 x 10.5 mm, Number of individual labels: 48

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## B-STIFT - Marker pen

1051993

<https://www.phoenixcontact.com/us/products/1051993>



Marker pen, for manual labeling of unprinted Zack strips, smear-proof and waterproof, line thickness 0.5 mm

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