

## Power connectors - VS-PPC-C2-MSTB-POBK-P13-B5-SP - 1608236

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Power connectors, Degree of protection: IP65, Number of positions: 5, Material: PA-GF, Connection method: Spring-cage connection, Connection cross section: AWG 18-13, Cable exit: straight



### Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	40.7 g
Custom tariff number	85366990
Country of origin	Germany

### Technical data

#### Ambient conditions

Degree of protection	IP65
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#### General data

Rated current at 40°C	16 A
Rated voltage	400 V
Number of positions	5
Signal type/category	Universal
Degree of pollution	2

#### Standards and Regulations

Connection in acc. with standard	CUL
Flammability rating according to UL 94	V0

### Classifications

eCl@ss

eCl@ss 4.0	272607xx
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## Classifications

### eCl@ss

eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260703
eCl@ss 7.0	27440101
eCl@ss 8.0	27440101

### ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002636
ETIM 5.0	EC002636

### UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

## Approvals

### Approvals

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#### Approvals

UL Recognized / cUL Recognized / EAC / EAC / cULus Recognized

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#### Ex Approvals

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#### Approvals submitted

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#### Approval details

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## Approvals

UL Recognized	
mm <sup>2</sup> /AWG/kcmil	14
Nominal current I <sub>N</sub>	16 A
Nominal voltage U <sub>N</sub>	400 V

cUL Recognized	
mm <sup>2</sup> /AWG/kcmil	14
Nominal current I <sub>N</sub>	16 A
Nominal voltage U <sub>N</sub>	400 V

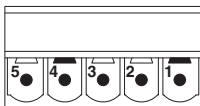
EAC

EAC

cULus Recognized

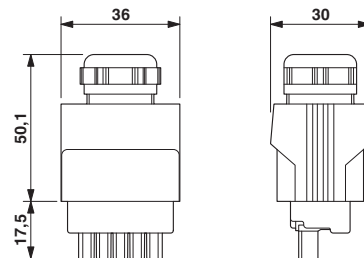
## Drawings

Schematic diagram



Connector pin assignment for PROFINET Push-Pull, power connector, 400 V

Dimensional drawing



Push/pull connector