

### Basic features

Approval/Conformity	CE cULus WEEE
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### Electrical connection

Cable	TPE Yellow, 5 m
Cable diameter D	10.90 mm ±0.25 mm
Conductor cross-section	16 AWG
Connection 1	7/8"-Female, straight, 4-pin
Connection 2	7/8"-Male, straight, 4-pin
Number of conductors	4
System	Molded/Molded

### Electrical data

Cable rated voltage AC max.	600 V
Cable rated voltage DC max.	600 V
Operating voltage Ub	300 VDC / 300 VAC
Operating voltage Ub 3-phase network	277/480V AC +/- 15%
Rated current (40 °C)	10.0 A

### Remarks

Cable construction acc. to UL-AWM Style 2037  
 Enclosure rating per IEC 60529, only in screwed state with the associated mating piece.

### Environmental conditions

Cable temperature, fixed routing	-40...105 °C
IP rating	IP67, IP68/IP67, IP68

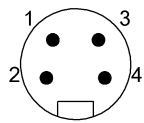
### Material

Cable jacket, material	TPE
Material contact carrier	PUR/PUR
Material contacts	Brass/Brass
Material cover nut	Die-cast zinc/Die-cast zinc
Material grip	PUR/PUR

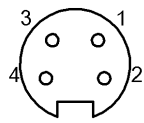
### Mechanical data

Cable jacket, color	Yellow
Cable length L	5.00 m
Tightening torque pigtail	1.5 Nm/1.5 Nm

## Connector Drawings



II  
PIN 1: brown  
PIN 2: white  
PIN 3: blue  
PIN 4: black



I  
PIN 1: brown  
PIN 2: white  
PIN 3: blue  
PIN 4: black

## Wiring Diagrams (Schematic)

