

## Basic features

Application	Operating voltage
Approval/Conformity	CE cULus WEEE

## Electrical connection

Cable	PVC Yellow, 5 m
Cable diameter D	10.67 mm ±0.25 mm
Conductor cross-section	16 AWG
Connection	7/8"-Female, straight, 4-pin
Connector configuration	Straight
Number of conductors	4
Number of pins	4
System	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

Bulk cable: PVC UL listed, 16/4 ST00W/Male00W CSA 105°C 600 V  
 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

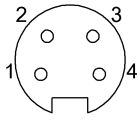
## Material

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

## Mechanical data

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

## Connector Drawings



PIN 1: black

PIN 2: white

PIN 3: red

PIN 4: green

## Wiring Diagrams

