

4MT5  
(CYJV CABLE ASSEMBLY)



### Basic features

Application	Operating voltage
Approval/Conformity	cULus EAC WEEE

### Electrical connection

Cable	PVC Yellow, 2.00 m
Cable diameter D	10.67 mm ±0.25 mm
Conductor cross-section	16 AWG
Connection	7/8"-Male, right-angle, 4-pin
Connector configuration	right-angle
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 $U_b$	300 VDC / 300 VAC
Rated current (40 °C)	10.0 A

### Remarks

Bulk cable: PVC UL listed, 16/4 ST00W/MaleOOW 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

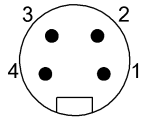
### Material

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	2.00 m
Tightening torque pigtail	1.5 Nm

## Connector Drawings



PIN 1: black

PIN 2: white

PIN 3: red

PIN 4: green

## Wiring Diagrams

