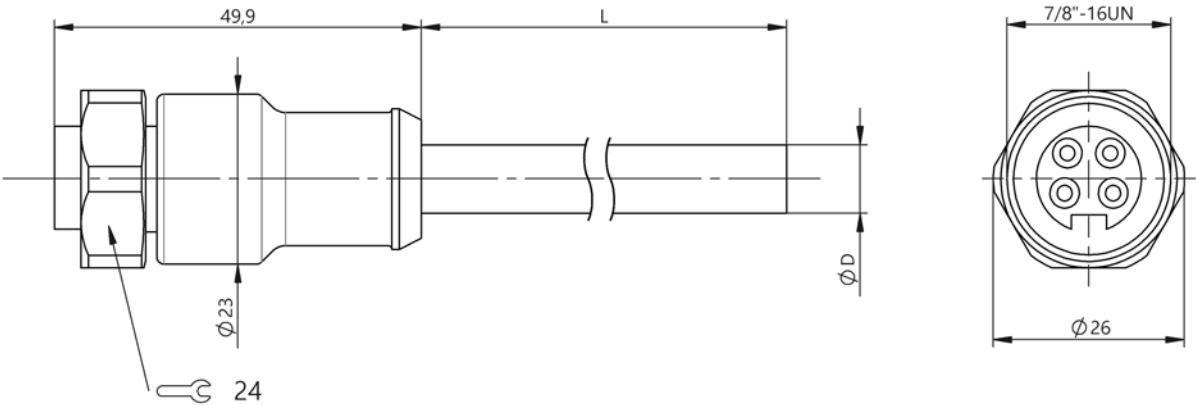




Basic features

Approval/Conformity	CE Ecolab WEEE
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Electrical connection

Bending radius min., fixed cable	5 x D
Bending radius min., flexible cable	10 x D
Cable	TPE-V gray, 15 m
Cable diameter D	8.50 mm ±0.3 mm
Conductor cross-section	1.5 mm ²
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

Halogen-free per DIN VDE 0472 Part 815
Halogen-free acc. to IEC 60754-1
LABS-free
Enclosure rating per IEC 60529 or 20653, only in screwed state with the associated mating piece.

Environmental conditions

Cable temperature, fixed routing	-50...105 °C
Cable temperature, flexible routing	-25...105 °C
IP rating	IP69K

Interface

Switching output	Complementary
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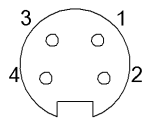
Material

Cable jacket, material	TPE-V
Material contact carrier	PP
Material contacts	Brass
Material cover nut	1.4404 stainless steel
Material grip	PP

Mechanical data

Cable jacket, color	gray
Cable length L	15.00 m
Tightening torque pigtail	1.5 Nm

Connector Drawings



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

Wiring Diagrams

