

1) from cable drum

Electrical connection

Bending radius min., fixed cable	5 x D
Bending radius min., flexible cable	10 x D
Cable	TPE Yellow, 300.00 m, Drag chain compatible
Cable diameter D	5.30 mm ±0.13 mm
Cable, bending cycles min.	10 million
Conductor cross-section	22 AWG
Number of conductors	4

Electrical data

Operating voltage U_b	300 VDC / 300 VAC
---	-------------------

Environmental conditions

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

Material

Cable jacket, material	TPE
-------------------------------	-----

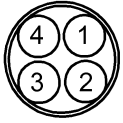
Mechanical data

Cable jacket, color	Yellow
Cable length L	300.00 m
Cable properties	Drag chain compatible

Remarks

Bulk cable approval per UL-AWM 20327 or CSA AWM I/II A/B, FT1
 Flame-retarding acc. to IEC 332-2
 Oil-resistant

Connector Drawings



Conductor diagram
Conductor 1: brown
Conductor 2: white
Conductor 3: blue
Conductor 4: black

Wiring Diagrams

