

1) from cable drum

Electrical connection

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|--|--|
| Bending radius min., fixed cable | 5 x D |
| Bending radius min., flexible cable | 10 x D |
| Cable | TPE Yellow, 100 m, drag chain compatible |
| Cable diameter D | 5.60 mm ±0.13 mm |
| Cable, bending cycles min. | 10 mil. |
| Conductor cross-section | 22 AWG |
| Number of conductors | 5 |

Environmental conditions

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

Material

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

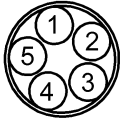
Mechanical data

| | |
|----------------------------|-----------------------|
| Cable jacket, color | Yellow |
| Cable length L | 100.00 m |
| Cable properties | drag chain compatible |

Remarks

Cable construction acc. to UL-AWM Style 20327
Flame resistance per IEC 60332-1-2

Connector Drawings



Conductor diagram

Conductor 1: brown

Conductor 2: white

Conductor 3: blue

Conductor 4: black

Conductor 5: green/yellow