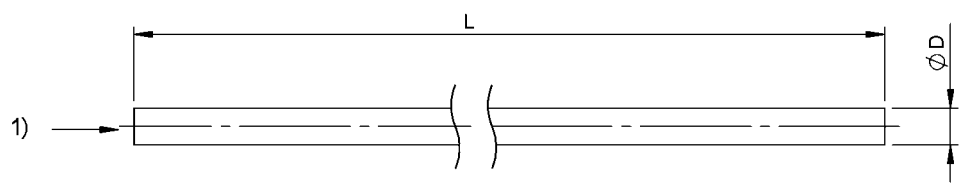


Bulk Cables
BCC 0000-0000-00-000-PW3434-10X
Order Code: BCC0C19



1) from cable drum

Electrical connection	
Bending radius min., fixed cable	5 x D
Bending radius min., flexible cable	10 x D
Cable	PUR welding spark resistant Orange, 100 m, drag chain compatible
Cable diameter D	4.30 mm ±0.10 mm
Cable, bending cycles min.	2 mil.
Cable, torsion stress	±180°/m
Conductor cross-section	0.34 mm²
Number of conductors	4

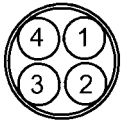
Environmental conditions	
Cable temperature, drag chain	-25...60 °C
Cable temperature, fixed routing	-40...80 °C
Cable temperature, flexible routing	-25...80 °C

Material	
Cable jacket material, note	welding spark resistant
Cable jacket, material	PUR

Mechanical data	
Acceleration max., drag chain	5 m/s²
Cable jacket, color	Orange
Cable length L	100.00 m
Cable properties	drag chain compatible
Traverse speed max., drag chain	3.3 m/s

Remarks	
Flame resistance per IEC 60332-1-2	
Halogen-free per DIN VDE 0472 Part 815	
Cable construction acc. to UL-AWM Style 20549	

Connector Drawings



Conductor diagram

Conductor 1: brown

Conductor 2: white

Conductor 3: blue

Conductor 4: black