

4

3

2

1

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NOTES:
Tolerances cable lengths:
0m to 0.5m +30mm
0.5m to 1.0m +50mm
1.0m to 3.0m +100mm
< 3.0m +1.5%

VIEW 'A'

A

L

20mm

PVC CABLE

No./diameter of wires4 x 0.34 mm²

Wire isolationPVC (br, wh, bl, bk)

C-track properties

JacketPVC (UL/CSA)

Outer diameterapprox. 5.9 mm

Bend radius (moving)15 x outer diameter

Temperature range (fixed)−30...+80 °C

Temperature range (mobile)−5...+70 °C

Contact Layout Female

Schematic diagram

flexible wire brown (+)

flexible wire white (N/C)

flexible wire black (N/O)

flexible wire blue (−)

shield

TECHNICAL DATA

Operating voltagemax. 60 V AC/DC

Operating current per contactmax. 4 A

Locking of portsScrew thread M12 x 1 mm (recommended torque 0.6 Nm) self-securing

ProtectionIP65 and IP67 when plugged and screwed down (EN 60529)

PUR CABLE

No./diameter of wires4 x 0.34 mm²

Wire isolationPVC (br, wh, bl, bk)

C-track properties

JacketPUR/PVC (UL/CSA)

Outer diameterapprox. 5.9 mm

Bend radius (moving)15 x outer diameter

Temperature range (fixed)−30...+80 °C

Temperature range (mobile)−5...+70 °C

4 pos

10mtr

5mtr

3mtr

1.5mtr

4 pos

10mtr

5mtr

3mtr

1.5mtr

LENGTH"L"

MATERIAL

JACKET

COLOR

TE

PN

DESCRIPTION

ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC± −

1 PLC± −

2 PLC± −

3 PLC± −

4 PLC± −

ANGLES± −

FINISH

MATERIAL

FINISH

DWN26NOV2013SATHISH KUMAR.G

CHK26NOV2013B.VELDHOVEN

APVD26NOV2013A.VAN ZANDVOORT

PRODUCT SPEC108-19483

APPLICATION SPEC114-32127

WEIGHT

CUSTOMER DRAWING

STE

TE Connectivity

NAME

M12 X 1.0 ANGLED SOCKET PIGT SHLD A

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-2273099

SCALE

NTS

SHEET

1 OF 1

REV

A2

1470-19 (1/15)