

4

3

2

1

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RELEASED FOR PUBLICATION

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

A

INITIAL RELEASE

16NOV2013

GSK

BvH

A1

ECR–14–011671

16AUG2014

GSK

BvH

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%

A

L

20mm

VIEW 'A'

TECHNICAL DATA

Operating voltage

max. 250 V AC/DC

Operating current per contact

max. 4 A

Locking of ports

Screw thread M12 x 1 mm (recommended torque 0.6 Nm) self–securing

Protection

IP67 inserted and tightened (EN 60529)

PUR CABLE

No./diameter of wires

3 x 0.34 mm²

Wire isolation

PP (br, bl, bk)

C–track properties

5 million

Jacket

PUR (UL/CSA)

Outer diameter

approx. 4.3 mm

Bend radius (moving)

10 x outer diameter

Temperature range (fixed)

–40...+80 °C

Temperature range (mobile)

–25...+80 °C

PVC CABLE

No./diameter of wires

3 x 0.34 mm²

Wire isolation

PVC (br, bl, bk)

C–track properties

Jacket

PVC (UL/CSA)

Outer diameter

approx. 4.6 mm

Bend radius (moving)

10 x outer diameter

Temperature range (fixed)

–30...+80 °C

Temperature range (mobile)

–5...+80 °C

3 pos

10mtr

5mtr

3mtr

1.5mtr

PVC

Black

1–2273022–4

3x22AWG PVC 10.0m

8

3 pos

10mtr

5mtr

3mtr

1.5mtr

PUR

Black

2273022–4

3x22AWG PUR 10.0m

4

2273022–3

3x22AWG PUR 5.0m

3

2273022–2

3x22AWG PUR 3.0m

2

2273022–1

3x22AWG PUR 1.5m

1

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

DWN

16NOV2013

SATHISH KUMAR.G

CHK

16NOV2013

B.VELDHOVEN

APVD

16NOV2013

A.VAN ZANDVOORT

PRODUCT SPEC

108–19483

APPLICATION SPEC

114–32127

WEIGHT

–

CUSTOMER DRAWING

16NOV2013

16NOV2013

16NOV2013

NAME

M12 X 1.0 STRAIGHT PLUG PIGT A

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=2273022

–

SCALE

NTS

SHEET

1 OF 1

REV

A1

STE

TE Connectivity

1470–19 (3/11)