

| TECHNICAL | _ DATA | |
|-------------------------------|--|----------------|
| Operating voltage | max. 30 V AC/DC | Contact Layout |
| Operating current per contact | max. 4 A | Male |
| Locking of ports | Screw thread M8 x 1 mm (recommended torque 0.4 Nm) self-securing | 1 |
| Protection | IP65 and IP67 when plugged and screwed down (EN 60529) | 2 |

| E |
|---------------------|
| 4 x 0.25 mm² |
| PP (br, wh, bl, bk) |
| 5 million |
| PUR (UL/CSA) |
| approx. 4.4 mm |
| 10 x outer diameter |
| -40+80 °C |
| -25+80 °C |
| - |

| PVC CABLE | |
|----------------------------|----------------------|
| No./diameter of wires | 4 x 0.25 mm² |
| Wire isolation | PVC (br, wh, bl, bk) |
| C-track properties | |
| Jacket | PVC (UL/CSA) |
| Outer diameter | approx. 4.8 mm |
| Bend radius (moving) | 10 x outer diameter |
| Temperature range (fixed) | −30+80 °C |
| Temperature range (mobile) | -5+80 °C |

| | 4 pos | 10mtr | | | | | |
|----------------------|---|--|--|---------|-----------|------|--|
| | | 5mtr | | | | | |
| | | 4 pos | 3mtr | - PVC | Blac | CK | |
| | | 1.5mt | tr | | | | |
| | | 10mtr | | | | | |
| | 1 222 | 5mtr | PUR | Blac | ck | | |
| | 4 pos | 4 pos | 3mtr | | | | |
| | | | 1.5mt | tr | | | |
| | | LENGTH"I | _" MATERIAL | JACKET | COLOR | , | |
| THIS DRAWING IS A CO | | DWN SATHISH KU CHK B.VELDHOVE | 12N0V2013 | - | | | |
| DIMENSIONS: mm | TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD 12NOV2013 A.VAN ZANDVOORT | | NAME | | |
| $\square \oplus$ | 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES | - | PRODUCT SPEC <u>108-19</u> APPLICATION SPEC <u>114-32</u> | | SIZE (| CAGE | |
| MATERIAL | FINISH | ± | WEIGHT | _ | A3 | 00 | |
| - | - | | CUSTOMER | DRAWING | · · · · · | | |
| | | | | | | | |

 \triangleleft

С

В

А

| | 1 | |
|----------------------|---------------------------------------|--------|
| REVISIONS | | |
| DESCRIPTION | DATE DWN | APVD |
| | 12N0V2013 GSK | BvH |
| | 14AUG2014 GSK | |
| | | D |
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| | $\langle 0 \rangle$ | |
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| | | |
| | | |
| 1m | VIEW 'A' | |
| | | |
| | | |
| | | |
| Scho | matic diagram | |
| SCHE | nutic diagram | |
| flexible | wire brown (+) | |
| | | |
| | wire white (N/C) | |
| | wire black (N/O) | |
| flexible | wire blue (-) | |
| | | |
| | | |
| 1 2077002 4 | 422AM/C DV/C 10.0 | |
| 1-2273002-4 | 4x22AWG PVC 10.0m 4x22AWG PVC 5.0m | 8 |
| 1-2273002-2 | 4x22AWG PVC 3.0m | 6 B |
| 1-2273002-1 | 4x22AWG PVC 1.5m | 5 |
| 2273002-4 | 4x22AWG PUR 10.0m | 4 |
| 2273002-3 | 4x22AWG PUR 5.0m | 3 |
| 2273002-2 | 4x22AWG PUR 3.0m | 2 |
| 2273002-1 | 4x22AWG PUR 1.5m | 1 |
| TE PN | | ITEM |
| | | |
| -STE | TE Connectivity | |
| | | |
| M8 X 1.0 STRA | IGHT PLUG PIGTAIL | |
| | | A |
| AGE CODE DRAWING NO | RESTRIC | TED TO |
| 0779 C- 22730 | 02 - | - |
| SCALE | | A1 |
| | | |

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TE Connectivity: 2273002-1