



CP-X

CONNEX cPot 成品电缆

订购信息

| 型号                | 描述                                       | 订购号     |
|-------------------|------------------------------------------|---------|
| CP-X16-001        | 1 m cPot [f] cPot [f] 16 mm² H07RN-F1X   | 1027356 |
| CP-X16-002        | 2 m cPot [f] cPot [f] 16 mm² H07RN-F1X   | 1027357 |
| CP-X16-005        | 5 m cPot [f] cPot [f] 16 mm² H07RN-F1X   | 1027358 |
| CP-X16-010        | 10 m cPot [f] cPot [f] 16 mm² H07RN-F1X  | 1027359 |
| CP-X16-015        | 15 m cPot [f] cPot [f] 16 mm² H07RN-F1X  | 1027360 |
| CP-X16-020        | 20 m cPot [f] cPot [f] 16 mm² H07RN-F1X  | 1027361 |
| CP-X16-025        | 25 m cPot [f] cPot [f] 16 mm² H07RN-F1X  | 1027362 |
| CP-X25-010        | 10 m cPot [f] cPot [f] 25 mm² H07RN-F1X  | 1027363 |
| CP-X25-025        | 25 m cPot [f] cPot [f] 25 mm² H07RN-F1X  | 1027364 |
| CP-X25-050        | 50 m cPot [f] cPot [f] 25 mm² H07RN-F1X  | 1027365 |
| CP-X25-R8M-00025  | 0,25 m M8 金属孔 cPot [m] 25 mm² H07RN-F1X  | 1027366 |
| CP-X25-R12M-00025 | 0,25 m M12 金属孔 cPot [m] 25 mm² H07RN-F1X | 1027367 |
| CP-X25-R12F-00025 | 0,25 m M12 金属孔 cPot [f] 25 mm² H07RN-F1X | 1027368 |

## Technical Information

| Product     |                                                                               |
|-------------|-------------------------------------------------------------------------------|
| Description | CP-X*                                                                         |
| Gender      | CP-X*-*: Female – female<br>CP-X*-R*-*: Adapter cables female / male – eyelet |
| Cable type  | H07RN-F                                                                       |

| Electrical           |        |
|----------------------|--------|
| Contactor resistance | 0,3 mΩ |

| Mechanical              |                                         |
|-------------------------|-----------------------------------------|
| Lifetime                | > 500 Mating cycles per connector       |
| Locking device          | Latch lock                              |
| Conductor cross section | 16 mm <sup>2</sup> , 25 mm <sup>2</sup> |

| Material          |                         |
|-------------------|-------------------------|
| Cable Jacket Type | Rubber                  |
| Contact           | 1 contact, copper alloy |
| Shell             | Polycarbonat (PC)       |

| Environmental           |                         |
|-------------------------|-------------------------|
| Standards compatibility | UL94-V0 (connector)     |
| Protection class        | IP65 in mated condition |
| Temperature range       | -40 °C to 50 °C         |