

CONNECT. CABLE 40P TO 50P 2.0M UNSHIELD

Connecting cable unshielded for SIMATIC S7-1500 64 I/O between I/O modul X10 or X11 and connection module 32 I/O 0.14 mm<sup>2</sup>, L = 2.0m, 1 pcs. 40 of 50 pole IDC connector



Figure similar

|                                                                     |                              |
|---------------------------------------------------------------------|------------------------------|
| target system                                                       | SIMATIC S7-1500              |
| suitability for use                                                 | Digital I/O modules          |
| product type designation                                            | Fully modular connection     |
| product designation                                                 | Pre-assembled round cable    |
| <b>Operating data / header</b>                                      |                              |
| operating voltage / at DC                                           |                              |
| • rated value                                                       | 24 V                         |
| • maximum                                                           | 60 V                         |
| ambient temperature                                                 |                              |
| • during operation                                                  | -30 ... +60 °C               |
| • during storage                                                    | -30 ... +70 °C               |
| <b>General data / header</b>                                        |                              |
| suitability for interaction                                         |                              |
| • input card PLC                                                    | Yes                          |
| • PLC output card                                                   | Yes                          |
| suitability for use                                                 |                              |
| • digital signal transmission                                       | Yes                          |
| • analog signal transmission                                        | No                           |
| <b>Product properties, functions, components / general / header</b> |                              |
| number of channels                                                  | 32                           |
| design of cable                                                     | Round cable                  |
| wire length                                                         | 2 m                          |
| number of poles                                                     | 40                           |
| number of conductors / of connection cable                          | 40                           |
| conductor cross section / rated value                               | 0.14 mm <sup>2</sup>         |
| color / of cable sheath                                             | Black                        |
| outer diameter / of cable sheath                                    | 10.3 mm                      |
| material / of the connection cable sheath                           | PVC                          |
| connector type                                                      | IDC connector                |
| type of electrical connection / on enclosure                        | Connector strip              |
| number of poles / at the 1st interface                              | 40; control page             |
| type of electrical connection / in the field                        | Connector strip              |
| number of poles / at the 2nd interface                              | 50; on the connection module |
| certificate of suitability / cULus approval                         | No                           |
| reference code / acc. to IEC 81346-2                                | W                            |
| net weight                                                          | 0.3 kg                       |

last modified:

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