## Overview

### Product information



# Interface module-DT002-00A(H)-30040000079

Omron PLC dedicated,with screw connector and IDC stitching line,can be installed on DIN35 rail

### Product advantages

Applicable to Omron CJ1M CPU21/22/23 module
Screw connection

### Product certification

## Technical data

### Product drawing

### 3D model

### Dimension

| | |
|---|---|
| width | 57mm |
| Height | 43mm |
| length | 111mm |

### Environmental data

| | |
|---|---|
| Ambient temperature (operation) | -20 °C ... 70 °C |
| Ambient temperature (storage / transport) | -20 °C ... 70 °C |

### Standards/Regulations

| | |
|---|---|
| Standards/Regulations | IEC61810 |
| Pollution level | 3 |
| Overvoltage category | III |

| | |
|---|---|
| Rated overvoltage | 0.5kV |
| Flame retardant grade, in line with UL94 | V0 |

Technical data

| | |
|---|---|
| Installation location | Arbitrary |
| Maximum allowable working voltage | 30VDC |
| Maximum allowable current | 1A |
| Signal points | 28 |
| Status Display | no |

Connection data 1

| | |
|---|---|
| Connection name | Control system side |
| Connection method | IDC connection |
| Connection volume | 1 |
| Number of digits | 40 |
| spacing | 2.54mm |

Connection data 2

| | |
|---|---|
| Connection name | On-site side |
| Stripping length | 6-7mm |
| Cross section of flexible conductor | 1.0 mm² ... 2.5 mm² |
| Connectable guide cross section AWG | 28-12AWG |
| Connection meets standards | UL1059 |
| Connection method | Screw connection |
| Connection volume | 1 |
| Number of digits | 30 |
| screw thread | M3 |
| Hard wire cross section | 1.0 mm² ... 2.5 mm² |

## Accessories

### Accessories

| | |
|---|---|
| Wire harness | DX210-4S-500-00A(H) |

## Business data

| | |
|---|---|
| Order number | 30040000079 |
| Packing unit | 1 |
| Minimum order quantity | 10 |
| Products weight (without packaging) | 127 |