

S7-400 FRONT CONN. W. SINGLE CORES 3.2M  
FRONT CONNECTOR FOR S7-400 48-POLE (6ES7492-1CL00-0AA0), WITH 46 SINGLE CORES 0.5 MM2, H05V-K SINGLE CORES, CRIMP-TYPE VERSION, PACKING UNIT= 1 PCS., L = 3.2 M



Figure similar

|                                                                                        |                |
|----------------------------------------------------------------------------------------|----------------|
| Target system                                                                          | SIMATIC S7-400 |
| Product properties, functions, components / general                                    |                |
| Wire length                                                                            | 3.2 m          |
| Color / of cable sheath                                                                | blue           |
| Outer diameter / of cable sheath                                                       | 2.2 mm         |
| Conductor cross section / Rated value                                                  | 0.5 mm²        |
| Number of channels                                                                     | 46             |
| Number of poles                                                                        | 48             |
| Operating data                                                                         |                |
| Operating voltage / at DC                                                              |                |
| • Rated value                                                                          | 24 V           |
| • maximum                                                                              | 30 V           |
| Continuous current / with simultaneous load on all cores / at DC / maximum permissible | 1 A            |
| Ambient temperature                                                                    |                |
| • during storage                                                                       | -30 ... +70 °C |
| • during operation                                                                     | 0 ... 60 °C    |

## General data

|                                             |         |
|---------------------------------------------|---------|
| Certificate of suitability / cULus approval | No      |
| Suitability for interaction                 |         |
| • Input card PLC                            | Yes     |
| • PLC output card                           | Yes     |
| Suitability for use                         |         |
| • digital signal transmission               | Yes     |
| • analog signal transmission                | No      |
| Equipment marking / acc. to DIN EN 81346-2  | W       |
| Net weight                                  | 1.47 kg |