## SIEMENS

S7-400 FRONT CONN. W. SINGLE CORES 3.2M Front connector for SIMATIC S7-400 48-pol strip for MS/MSP/MR units (6ES7492-1CL00-0AA0) with 46 single cores 0.5 mm 2 , Single
 cores H05V-K, Crimp version VPE $=1$ unit $\mathrm{L}=3.2 \mathrm{~m}$

Figure similar

| Target system | SIMATIC S7-400 |
| :--- | :--- |
| Suitability for use | Digital I/O modules |
| Product type designation | Flexible connection |
| Product designation | Front connector with single cores |
| Product properties, functions, components / general |  |
| Connector type | 3.2 m |
| Wire length | H05V-K |
| Design of cable | PVC |
| Material / of the connecting cable sheath | RAL |
| Color / of cable sheath | 2.2 mm; bundled single cores |
| RAL color number | 0.5 mm |
| Outer diameter / of cable sheath | Number consecutively from 3 to 48 in white adapter contact = core |
| Conductor cross section / Rated value | number |
| Marking / of cores | Crimp connection |
| Type of connecting terminal | 46 |
| Number of channels | $48 ;$ of the front connector |
| Number of poles |  |


| 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 | $-30 \ldots+70^{\circ} \mathrm{C}$ |
| - during operation | $0 \ldots 6{ }^{\circ} \mathrm{C}$ |
| 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 |
| Type of electrical connection |  |
| - in the field | other |
| - on enclosure | other |
| Equipment marking / acc. to DIN EN 81346-2 | W |
| Net weight | 1.47 kg |

