

# CAT-7100A - CAT7 Cable

100 m



Cat. 7A installation cable, multiple shielding, S/FTP

- 100 m, shrink-wrapped coil
- 10 Gbps, 1,000 MHz
- Conductor pairs in metal foil (PiMF), complies with EIA/TIA 568
- Overall braided shield
- Cable specification: 4x2xAWG 23
- Outside diameter: Ø 7.50 mm

## Technical data:

|                        |                                 |
|------------------------|---------------------------------|
| Intended use           | : 10GBASE-T Ethernet            |
| Connectors             | : -                             |
| Cable specification    | : 4x2xAWG 23/1 CU, S/FTP        |
| Length                 | : 100 m                         |
| Spliced                | : -                             |
| Colour                 | : orange                        |
| Internal conductor     | : -                             |
| Material               | : copper                        |
| No. of cores           | : 4 x 2 pair                    |
| Cable diameter         | : $\tilde{7.5}$ mm              |
| Metre marking          | : -                             |
| Minimum bending radius | : 4xD                           |
| Shielding              | : S/FTP                         |
| Shielding value        | : -                             |
| Impedance              | : 100 Ohm @100 MHz              |
| Attenuation            | : ? 85 dB                       |
| Capacitance            | : -                             |
| Power rating           | : Cat7 <sub>A</sub> , 1,000 MHz |
| Rated current          | : -                             |
| Packaging              | : coil, shrink-wrapped          |
| Weight                 | : 6 kg                          |
| Position               | : -                             |
| Special feature        | : -                             |
| Other features         | : -                             |