



Novotronic 9841/9842NH

Double screened bus- and data cable

Specification

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| RATED VOLTAGE UO/U | 450/750V |
| CONDUCTOR MATERIAL | Tinned Copper |
| CORE INSULATION | Halogen free compund |
| CORE IDENTIFICATION | Colour coded |
| OVERALL SHIELD | Aluminum foil and braided tinned copper wire |
| OUTER SHEATH | Halogen free mix |
| SHEAT COLOUR | Grey |
| BENDING RADIUS FIXED | 10 x cable diameter |
| MIN OPERATING TEMPERATURE FIXED | -20°C |
| MAX OPERATING TEMPERATURE FIXED | +70°C |
| TESTING VOLTAGE | 2500V |
| CAPACITANCE | 42 pF/m |
| IMPEDANCE | 120 Ohm |
| HALOGEN-FREE ACC. TO | IEC 60754 |
| SMOKE EMISSION | IEC 61034-2 |
| FLAME RETARDANT | IEC 60332-1 |

Variants

| DIMENSION N X MM ² | NO OF CORES X AWG | OUTER DIAMETER MM | WEIGHT KG/100M |
|-------------------------------|-------------------|-------------------|----------------|
| 1x2x0,25 | 1x2xAWG24/7 | 5.8 | 6.4 |
| 2x2x0,25 | 2x2xAWG24/7 | 8.6 | 9.5 |