



Novotronic 9841/9842NH

Double screened bus- and data cable

Specification

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