



Novotronic AS-I TPE

Industrial fieldbus cable, TPE

Specification

RATED VOLTAGE U ₀ /U CONTROL CORES	300V
CONDUCTOR CLASS	Class 6 = extra fine stranded wires
CONDUCTOR MATERIAL	Copper
CORE INSULATION	TPE
CORE IDENTIFICATION	Blue and Brown
OUTER SHEATH	TPE
BENDING RADIUS FIXED	min 24mm
MIN OPERATING TEMPERATURE FIXED	-40°C
MAX OPERATING TEMPERATURE FIXED	+105°C
TESTING VOLTAGE	1500V Core/Core
CONDUCTOR RESISTANCE	max. 13,7 Ohm/km
HALOGEN-FREE ACC. TO	IEC 60754
FLAME RETARDANT	IEC 60332-1

Variants

E-NUMBER	DIMENSION N X MM ²	OUTER DIMENSIONS H X B MM	WEIGHT KG/100M	COLOUR
4958670	2x1,5	4,0 x 10,0	6	Black
4958680	2x1,5	4,0 x 10,0	6	Yellow