



Sensor FR

Flexible sensor cable

Specification

RATED VOLTAGE UO/U	300/500V
CONDUCTOR CLASS	Class 5 = fine stranded wires
CONDUCTOR MATERIAL	Copper
CORE INSULATION	PVC
CORE IDENTIFICATION	3 cores Brown+Blue+Black 4 cores Brown+White+Blue+Black 5 cores Brown+White+Blue+Black+Green/yel
PROTECTIVE CONDUCTOR	-
OUTER SHEATH	PVC
SHEATH COLOUR	Grey
BENDING RADIUS FIXED	6 x cable diameter
MIN OPERATING TEMPERATURE FIXED	-30°C
MAX OPERATING TEMPERATURE FIXED	+80°C
LOWEST INSTALLATION TEMPERATURE	-5°C
TESTING VOLTAGE	1500V
FLAME RETARDANT	IEC 60332-1

Variants

E-NUMBER	DIMENSION N X MM ²	OUTER DIAMETER MM	WEIGHT KG/100M
N8337240	3x0,35	5	2.9
N8337250	4x0,25	4.4	2.5
N8337260	4x0,34	4.9	3.9