



Novoflex HEAVY LIFT 2S

PVC-sheathed lift cable

Specification

STANDARD	VDE 0295
RATED VOLTAGE UO/U	300/500V
CONDUCTOR CLASS	Class 5 = fine stranded wires
CONDUCTOR MATERIAL	Copper
CORE INSULATION	TPE
CORE IDENTIFICATION	Black with white numerals, ≤5 cores: Colour coded
PROTECTIVE CONDUCTOR	Yellow/Green
OUTER SHEATH	PVC
SHEATH COLOUR	Black
BENDING RADIUS FIXED	20 x cable diameter
BENDING RADIUS MOVED	20 x cable diameter
MIN OPERATING TEMPERATURE MOVED	-15°C
MAX OPERATING TEMPERATURE MOVED	+70°C
TESTING VOLTAGE	2000V
FLAME RETARDANT	IEC 60332-1

Variants

E-NUMBER	DIMENSION N X MM ²	OUTER DIMENSIONS (MIN - MAX) MM	WEIGHT KG/100M
N8800120	12G1,0	12.5 - 15.5	40.8
N8800180	18G1,0	15.7 - 17.6	59
N8800250	25G1,0	17.5 - 21.8	75.1
N8801080	8G1,5	12.5 - 15.5	41.9
N8801120	12G1,5	12.8 - 16.5	51.5
N8801200	20G1,5	15.5 - 21.8	79.8
N8801230	5x1,5	9.0 - 14.3	35
N8801240	8x1,5	11.5 - 15.5	42
N8801250	12x1,5	12.5 - 16.7	51