



TPPU H05BQ-F

PUR-sheathed feed cable for hand held equipment

Specification

APPROVALS	Cenelec HAR
RATED VOLTAGE UO/U	450/750V (0,5-1,0mm ² 300/500V)
CONDUCTOR CLASS	Class 5 = fine stranded wires
CONDUCTOR MATERIAL	Copper
CORE INSULATION	EPR rubber
CORE IDENTIFICATION	Colour coded
PROTECTIVE CONDUCTOR	Yellow/Green
OUTER SHEATH	PUR
SHEAT COLOUR	Orange RAL 2003
BENDING RADIUS FIXED	4 x cable diameter
BENDING RADIUS MOVED	12,5 x cable diameter
MIN OPERATING TEMPERATURE FIXED	-40°C
MAX OPERATING TEMPERATURE FIXED	+90°C
MIN OPERATING TEMPERATURE MOVED	-40°C
MAX OPERATING TEMPERATURE MOVED	+80°C
TESTING VOLTAGE	2000V
FLAME RETARDANT	IEC 60332-1

Variants

E-NUMBER	DIMENSION N X MM ²	OUTER DIAMETER MM	WEIGHT KG/100M
N8212020	2x0,75	6.8	5.3
N8212030	3G0,75	7.8	6.5
N8212040	4G0,75	8.2	8
N8212050	5G0,75	9	10
0545600	2x1	7.9	6
0545610	3G1	8.5	8
0545620	4G1	9.7	10
0545630	5G1	10.2	13
0545640	2x1,5	8.5	9.2
0545650	3G1,5	8.9	11
0545660	4G1,5	10	13
0545670	5G1,5	10.8	17
N8214070	7G1,5	12.2	20.6
N8215020	2x2,5	10	11
0545700	3G2,5	10.6	16
0545710	4G2,5	11.8	19
0545720	5G2,5	13	26
N8215070	7G2,5	15.2	35.2
N8213030	3G4	12.3	24
N8216040	4G4	13.7	27
0545730	5G4	15.1	35
N8217040	4G6	15.3	42
0545740	5G6	16.1	51
N8308040	4G10	20.3	70
0545750	5G10	22.3	87
N8219040	4G16	22.9	111
0545760	5G16	25.3	139
N8210140	4G25	29.5	155
N8210150	5G25	33.5	194
N8210240	4G35	35	188
N8210250	5G35	38	247
N8210340	4G50	39	240
N8210350	5G50	44	352
N8210440	4G70	45	357
N8210450	5G70	53	555

N8210540	4G95	51	462
N8210550	5G95	60	648