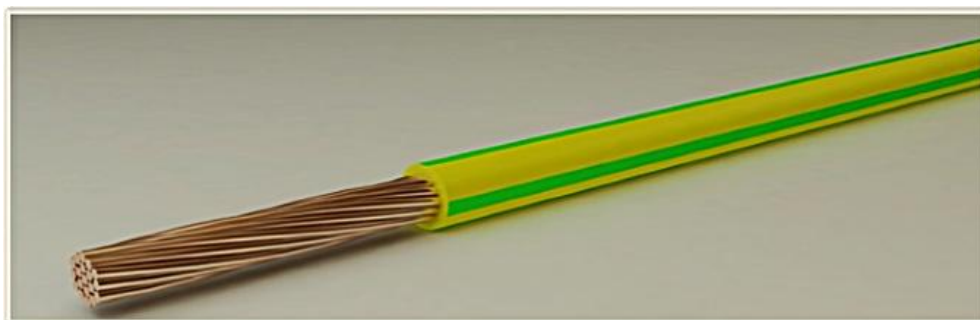


Installation Cables / PVC Insulated Single Core Installation Cables

SINGLE CORE PVC INSULATED CABLES



Type	: H07V-R NYA
Standard	: VDE 281, CENELEC HD.21.3, BS6004
Construction	: 1) Conductor : EN 60228 Class 1-2 2) Insulation : PVC
Application	: In dry rooms, in apparatus, switch and distribution boards, for laying in conduit on and under plaster and on insulating supports above plaster.
Technical Data	: » Max. Operating Temperature : +70°C » Rated Voltage : 450/750 V H07V-U

RATED CROSS SECTION (mm²)	COPPER CONDUCTOR	INSULATION THICKNESS (mm)	APPROX. OVERALL DIAMETER (mm)	APPROX. NET WEIGHT (kg/km)
H07V-R 450/750 V				
1.5	7x0.51	0.70	3.00	22
2.5	7x0.66	0.80	3.60	34
4	7x0.83	0.80	4.10	49
6	7x1.02	0.80	4.70	69
10	7x1.34	1.00	5.90	111
16	7x1.70	1.00	7.00	170
25	7x2.20	1.20	8.40	266
35	7x2.55	1.20	9.40	352
50	7x3.00	1.40	10.90	477
70	13x2.70	1.40	12.60	672
95	17x2.70	1.60	15.20	943
120	18x3.00	1.60	16.20	1139
150	22x3.00	1.80	18.10	1442
185	32x2.70	2.00	20.60	1782
240	36x3.00	2.20	23.50	2322
300	45x3.00	2.40	25.90	2890
400	55x3.00	2.60	30.20	3748