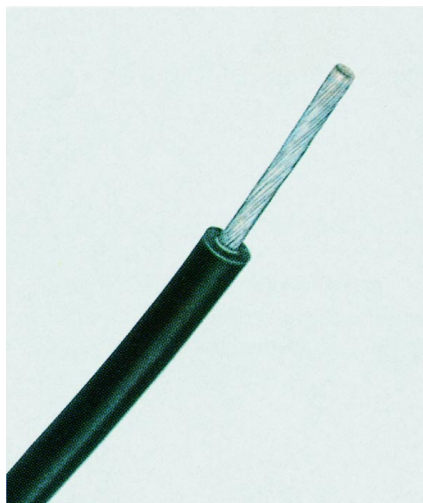


H07G-U H07G-K

Rubber Insulated Single Core Wire with Increased Heat-Resistance

according to DIN VDE 0282-501



Construction

Solid or fine-stranded tinned copper conductor, insulation of a heat-resistant rubber compound.

Application

This wire is well suited for internal wiring in lamps, instruments, control panels and distributors in dry locations. Should be installed in surface mounted or embedded conduits.

Temperature range

Max. conductor service temperature + 110°C

Nominal cross section mm ²	Colours	Price EUR / km	Copper figure kg / km	Cond. construction (approx. value) mm	Overall diameter ca. mm	Weight ca. kg / km
H07G-U 450/750 V						
1,5	bla/br/blu/gy	404,60	15,0	1 x 1,38	3,0	25
2,5	bla/br/blu/gy	596,70	25,0	1 x 1,78	3,6	35
H07G-K 450/750 V						
0,75	bla	378,10	7,5	24 x 0,21	2,8	15
1	bla	419,20	10,0	32 x 0,21	2,9	20
1,5	bla	491,60	15,0	30 x 0,26	3,4	25
2,5	bla	721,60	25,0	50 x 0,26	4,0	40
4	bla	1.231,40	40,0	56 x 0,31	5,0	60
6	bla	1.317,50	60,0	84 x 0,31	5,5	80
10	bla	2.165,20	100,0	80 x 0,41	7,0	130
16	bla	3.180,10	160,0	126 x 0,41	8,0	210
25	bla	5.699,30	250,0	196 x 0,41	10,0	320
35	bla	7.306,80	350,0	276 x 0,41	11,5	420