



RQ 750V



Safety cable

Halogenfree connection wire

Max conductor temp. : 70°C
Rated voltage Uo/U : 450/750V
Cenelec designation : H07Z1-K

STANDARDS APPLIED

Construction : HD 21.15
Flame retardancy : IEC 60332-1
Halogenfree : IEC 60754-1 and 2
Low smoke : IEC 61034

APPROVALS

<HAR>
CE-marking, acc. to LVD

Application

Thermoplastic insulated wire certified for house-wiring in conduits and as connection wire. Halogenfree cable is recommended used when it is important to avoid heavy smoke and corrosive gases in case of a fire. National regulations for electrical installation must be followed.

CONSTRUCTION

Conductor		Multi-stranded copper
Insulation		Halogenfree Polymer
Marking		Printed on the insulation
Mode of packing		Coil or drum

DIMENSIONS

Rev.2.

Conductor area mm ²	Cond. type *)	Art. No.	EAN No.	El. No.	Outer diameter appr. mm	Weight appr. Kg/km	Delivery length m	
							Coil	Drum
1,5	black	MR	162320	7330384120081	1066100	3,0	19	100
		MR	162321	7330384120111	1066101	3,0	19	100
		MR	162322	7330384120135	1066102	3,0	19	100
		MR	162323	7330384120159	1066103	3,0	19	100
		MR	162324	7330384120166	1066104	3,0	19	100
2,5	black	MR	162330	7330384120227	1066105	3,6	29	100
		MR	162331	7330384120241	1066106	3,6	29	100
		MR	162332	7330384120265	1066107	3,6	29	100
		MR	162333	7330384120272	1066108	3,6	29	100
		MR	162334	7330384120289	1066109	3,6	29	100
4	black	MR	162340	7330384120319	1066110	4,2	42	100
		MR	162341	7330384120326	1066111	4,2	42	100
		MR	162342	7330384120340	1066112	4,2	42	100
		MR	162343	7330384120357	1066113	4,2	42	100
		MR	162344	7330384120364	1066114	4,2	42	100
6	black	MR	162350	7330384120371	1066115	4,7	59	100
		MR	162352	7021521623526	1066137	4,7	59	100
		MR	162353	7021521623533	1066138	4,7	59	100
		MR	162354	7021521623540	1066139	4,7	59	100
		MR	162351	7330384120463	1066116	4,7	59	100
10	black	MR	162355	7330384120487	1066117	6,2	102	100
		MR	162357	7021521623571	1066140	6,2	102	100
		MR	162358	7021521623588	1066141	6,2	102	100
		MR	162359	7021521623595	1066142	6,2	102	100
		MR	162356	7330384120531	1066118	6,2	102	100



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							Coil	Drum
16 black	MR	162360	7330384120562	1066119	7,2	153		500
grey		162362	7021521623625	1066143	7,2	153		500
blue		162363	7021521623632	1066144	7,2	153		500
brown		162364	7021521623649	1066145	7,2	153		500
yellow/green		162361	7330384120654	1066120	7,2	153		500
25 black	MR	162365	8430220306422	1066121	9,1	239		500
yellow/green		162366	8430220306439	1066122	9,1	239		500
35 black	MR	162370	8430220306460	1066123	10,2	327		500
yellow/green		162371	8430220306484	1066124	10,2	327		500
50 black	MR	162372	8430220306491	1066125	12,0	476		500
yellow/green		162373	8430220304466	1066126	12,0	476		500
70 black	MR	162374	8430220306507	1066127	13,6	664		500
yellow/green		162375	8430220323139	1066128	13,6	664		500
95 black	MR	162376	8430220306514	1066129	15,9	861		500
yellow/green		162377	8430220306521	1066130	15,9	861		500
120 black	MR	162378	8430220309904	1066131	17,8	1090		500
yellow/green		162379	8430220309942	1066132	17,8	1090		500
150 black	MR	162380	8430220306590	1066133	19,9	1370		500
yellow/green		162381	8430220320435	1066134	19,9	1370		500
185 black	MR	162382	8430220309997	1066135	22,1	1680		500
240 black	MR	162383	8430220309393	1066136	25,0	2166		250
300 black	MR	106169	7330384706186	1045690	27,3	2760		250
400 black	MR	106168	7330384704465	1045691	33,6	3608		250

*) MR = Multi stranded round

Mode of packing and length can be changed
Not all dimensions are in stock.