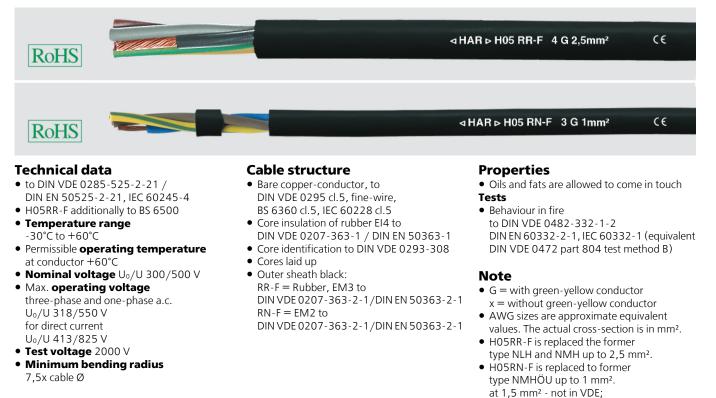
H05RR-F / H05RN-F rubber-sheathed cable





Application

H05RR-F

These cables are suitable for connecting electrical appliances, for example vacuum cleaner, flat irons, soldering irons, kitchen appliances, toaster, stoves etc. They were also used for medium mechanical stress in households and offices. These cables are suitable for fixed installation in partition walls, furniture, decoration covering and in hollow spaces of prefabricated building parts. They are not suitable for use in open air, in industries (also permitted to tailor workshops and of that kind) or in agriculture plants and for connecting commercial electrical tools.

These cables are suitable for connecting electrical equipment with low mechanical stress in dry, damp and wet places as well in open air, for example as connection cable for horticulture tools. These cables can be used in contact with fats and oils (for example deep fryer). They are also suitable for fixed installation, for example in furniture, decoration covering, partition walls and in hollow spaces of prefabricated building parts. The installation in hazardous areas is allowed.

CE = The product is conformed with the EC Low-Voltage Directive 2006/95/EC.

H05RR-F

H05KK-I	-				
Part no.	No.cores x cross-sec. mm ²	Outer Ø min max. mm	Cop. weight kg / km	Weight app. kg / km	AWG-No.
35001	2 x 0,75	5,7 - 7,4	14,4	60,0	19
35005	3 G 0,75	6,2 - 8,1	21,6	74,0	19
35009	4 G 0,75	6,8 - 8,8	29,0	78,0	19
35019	5 G 0,75	7,6 - 9,9	36,0	99,0	19
35002	2 x 1	6,1 - 8,0	19,0	72,0	18
35006	3 G 1	6,5 - 8,5	29,0	85,0	18
35010	4 G 1	7,1 - 9,3	38,0	98,0	18
35020	5 G 1	8,0 - 10,3	48,0	134,0	18
35003	2 x 1,5	7,6 - 9,8	29,0	98,0	16
35007	3 G 1,5	8,0 - 10,4	43,0	120,0	16
35011	4 G 1,5	9,0 - 11,6	58,0	150,0	16
35013	5 G 1,5	9,8 - 12,7	72,0	180,0	16
35004	2 x 2,5	9,0 - 11,6	48,0	145,0	14
35008	3 G 2,5	9,6 - 12,4	72,0	170,0	14
35012	4 G 2,5	10,7 - 13,8	96,0	220,0	14
35014	5 G 2,5	11,9 - 15,3	120,0	270,0	14
35015	3 G 4	11,3 - 14,5	115,0	260,0	12
35017	4 G 4	12,7 - 16,2	154,0	340,0	12
35016	3 G 6	12,8 - 16,3	173,0	361,0	10
35018	4 G 6	14,2 - 18,1	230,0	462,0	10

	H05RN-	F				
	Part no.	No.cores x cross-sec. mm ²	Outer Ø min max. mm	Cop. weight kg / km	Weight app. kg / km	AWG-No.
3	36001	2 x 0,75	5,7 - 7,4	14,4	78,0	19
9	36003	3 G 0,75	6,2 - 8,1	21,6	94,0	19
9	36007	4 G 0,75	6,8 - 8,8	29,0	90,0	19
)	36008	4 G 0,75	6,8 - 8,8	29,0	90,0	19
3	36002	2 x 1	6,1 - 8,0	19,0	94,0	18
3	36004	3 G 1	6,5 - 8,5	29,0	114,0	18
3	36005	3 G 1,5	8,6 - 11,0	43,0	157,0	16
3	36006	5 G 1,5	10,5 - 13,5	72,0	228,0	16

adapted to VDE (H)05 RN-F

Art.no. 36008 = national type: A05 RN-F
Art-no. 36007 = (A)05 RN-F, outer sheath colour grey, for window shades manufacturer
Further sizes are available on request.

Dimensions and specifications may be changed without prior notice. (RF01)

16.04.2015 / Dimensions and specifications may be changed without prior

