

H05VV-F

60227 IEC 5.3 (TTR)



PVC insulated, multi-core cables with flexible conductor



DRSKABEL H05VV-F



BS EN 50525-2-11
IEC 60227-5

APPLICATION

It's can be used in premises (which have medium mechanical forcing), dry places portable tools, humid places, at home and kitchen tolls. It can also be used at heaters (but it mustn't touch the places that are over 80°C)

SPECIFICATIONS



Cu

Flex copper
(Class5)



PVC

70°

Max.operating
temperature



MAX.

160°

Max.short
circuit temperature



A.C.

Test voltage
(A.C. 2 kV)



MIN.

Installation
temperature
(Min. 5°C)

TEKNİK VERİLER / TECHNICAL DATA

Cu/PVC/PVC

Nominal cross (mm²)	Outside diameter (mm)	Net weight (kg/km)	Conductor D.C. resistance (20°C ohm/km)	Current carrying capacity in Harada (20°C A) Air
H05VV-F (300/500 V)				
2x0,75	6,4	59	26	6
2x1	6,6	65,5	19,5	10
2x1,5	7,4	85	13,3	16
2x2,5	9,2	133	7,98	25
2x4	10,4	180	4,95	32
3x0,75	6,8	70	26	6
3x1	7	79	19,5	10
3x1,5	8,1	108	13,3	16
3x2,5	10	167	7,98	25
3x4	11,3	230	4,95	32
3X6	13	305	3,30	33
4x0,75	7,4	86	26	6
4x1	7,9	101	19,5	10
4x1,5	9	136	13,3	16
4x2,5	10,9	206	7,98	25
4x4	12,3	283	4,95	32
4x6	14,5	396	3,30	33
5x0,75	8,3	108	26	6
5x1	8,6	122	19,5	10
5x1,5	10	169	13,3	16
5x2,5	12,1	256	7,98	25
5x4	13,9	360	4,95	32

