



TİP	HO3VV-F, HO5VV-F
STANDARTLAR	TS 9760 VDE 0281-5 HD 21.5.S3
YAPISI	1. İnce çok telli bakır iletken 2. PVC izole 3. PVC dış kılıf

KULLANIM ALANLARI

Mekanik zorlamanın az olduğu kapalı ve kuru yerlerde,
ev aletlerinde, buharlı ve rutubetli yerlerde

GERİLİM DEĞERLERİ

Beyan gerilimi $U_0 / U = 300/300V - 300/500 V$

Deney gerilimi AC 2 kV

TEKNİK BİLGİLER

Çalışma sıcaklığı $-5^{\circ}C / 70^{\circ}C$

Maksimum kısa devre sıcaklığı $160^{\circ}C$

CODE	HO3VV-F, HO5VV-F
STANDARTS	TS 9760 VDE 0281-5 HD 21.5.S3
CONSTRUCTION	1. Finely stranded copper conductor 2. PVC insulation 3. PVC sheath

APPLICATION

For household appliances under medium mechanical stresses,
also in damp and wet spaces

VOLTAGES

Rated voltage $U_0 / U = 300/300 V - 300/500V$

V_{AC} test voltage 2 kV

TECHNICAL DATA

Operating temperature $-5^{\circ}C / 70^{\circ}C$

Maximum short-circuit temperature $160^{\circ}C$

	NOMİNAL KESİT	BAKIR FAKTÖRÜ	KABLO DIŞ ÇAPI (yaklaşık)	İZOLASYON ET KALINLIĞI	20° C'DE İLETKEN DA DİRENCİ	HAVADA AKIM TAŞIMA KAPASİTESİ	NET AĞIRLIK (yaklaşık)
	RATED CROSS-SECTION	Cu FACTOR	OVERALL DIAMETER (approx.)	INSULATION THICKNESS	CONDUCTOR DC RESISTANCE at 20° C	CURRENT CARRYING CAPACITY in AIR	NET WEIGHT (approx.)
	mm ²	kg/1000m	mm	mm	Ω / km	A	kg/1000m
H03VV-F	2 x 0,50	9.6	5	0.5	39	3	37
	2 x 0,75	14.4	5.5	0.5	26	6	46
	3 x 0,50	14.4	5.4	0.5	39	3	44
	3 x 0,75	21.6	6	0.5	26	6	56
	4 x 0,50	19.2	5.9	0.5	39	3	54
	4 x 0,75	28.8	6.4	0.5	26	6	68
H05VV-F	2 x 0,75	14.4	6.5	0.6	26	6	61
	2 x 1,0	19	6.8	0.6	19.5	10	73
	2 x 1,5	29	7.5	0.7	13.3	16	87
	2 x 2,5	48	9.1	0.8	7.98	25	135
	2 x 4,0	75	10.7	0.8	4.95	32	209
	3 x 0,75	21.6	6.9	0.6	26	6	73
	3 x 1,0	29	7.3	0.6	19.5	10	85
	3 x 1,5	43	7.9	0.7	13.3	16	108
	3 x 2,5	72	9.8	0.8	7.98	25	162
	3 x 4,0	113	12.1	0.8	4.95	32	247
	4 x 0,75	29	7.5	0.6	26	6	87
	4 x 1,0	38	7.9	0.6	19.5	10	102
	4 x 1,5	58	9.1	0.7	13.3	16	133
	4 x 2,5	96	10.9	0.8	7.98	25	205
	4 x 4,0	151	12.9	0.8	4.95	32	295
	5 x 0,75	36	8.1	0.6	26	6	98
	5 x 1,0	47.5	8.6	0.6	19.5	10	116
	5 x 1,5	72.5	10.5	0.7	13.3	16	175
5 x 2,5	120	12.6	0.8	7.98	25	254	