



07VV-F

Installation Cable 450/750 V with Cu conductors, PVC insulated, PVC Sheathed Cables

APPLICATION

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

CONSTRUCTION

Conductors	: Class5 acc.to IEC 60228
Insulation	: PVC compound
Bedding	: -
Armour	: -
Sheath	: PVC Sheathed

TECHNICAL CHARACTERISTICS

CPR Class	: Eca
Rated Voltage	: 450/750 V
Bending Radius	: 6D
Max.conductor Temperature	: 70°C
Max.short-circuit Temperature	: 160°C

CORE IDENTIFICATION

According to HD 308 S2

Insulation Color	:
2 core	: Brown-Blue
3 core	: Green/Yellow-Brown-Blue
4 core	: Blue-Brown-Black-Grey
5 core	: Green/Yellow-Blue-Brown-Black-Grey

STANDARD

IEC 60227-6 71C

Sheath Color	:
White	
Other colours available	



Trade Mark of MXN KABLO SANAYİ ve TİCARET LTD.ŞTİ.

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Nominal Cross-Section mm ²	Max Resistance at 20°C Ω/km	Outer Dia (Approx.) mm	Cable Weight (Approx.) kg/km	Current Capacity In Earth A	Current Capacity In Air A
3x2,5	7,98	9,80	161	-	26
3x4	4,95	12,30	260	-	34
3x6	3,3	13,30	330	-	44
3x10	1,91	16,30	520	-	61
3x16	1,21	19,30	770	-	82
3x25	0,780	24,40	1230	-	108
3x35	0,554	31,70	1580	-	135
3x50	0,386	36,80	2200	-	168