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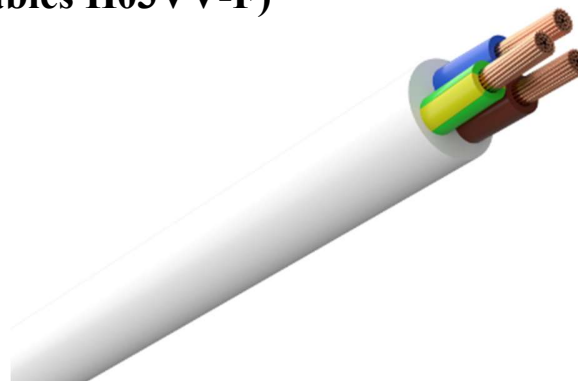
Flexible cables with thermoplastic PVC insulation and sheath (Light duty cables H03VV-F)

STANDARDS

SRPS EN 50525-2-11

TYPE

H03VV-F



PRODUCT DESCRIPTION

Cables consist of fine copper wire conductors insulated with PVC.

Over stranded insulated cores is PVC sheath.

Rated voltage: 300/300 V

Maximum operative temperature: 70°C

Conductor: SRPS EN 60228, class 5

Insulation: PVC TI2 acc to EN 50363-3.

Sheath: PVC TM2 acc to EN 50363-4-1.

Test voltage: 2 kV

AREA OF USE

Cables are used for the connection of smaller portable loads under easier working conditions like lights, fans, cooling devices etc.

PACKAGING

Cable is packaged in 50m or 100m rolls, or on suitable wooden drums.

TECHNICAL CHARACTERISTICS

Core number and conductor cross section (mm ²)	Electrical Resistance at 20°C max (Ω/km)	Nominal insulation thickness (mm)	Nominal sheath thickness (mm)	External cable diameter (mm)		Cable weight Approx. (kg/km)
				min	max	
2x0,5	39,0	0,5	0,6	4,6	5,9	36,7
2x0,75	26,0	0,5	0,6	4,9	6,3	45,5
3x0,5	39,0	0,5	0,6	4,9	6,3	44,1
3x0,75	26,0	0,5	0,6	5,2	6,7	55,5
4x0,5	39,0	0,5	0,6	5,4	6,9	54,3
4x0,75	26,0	0,5	0,6	5,7	7,3	68,9