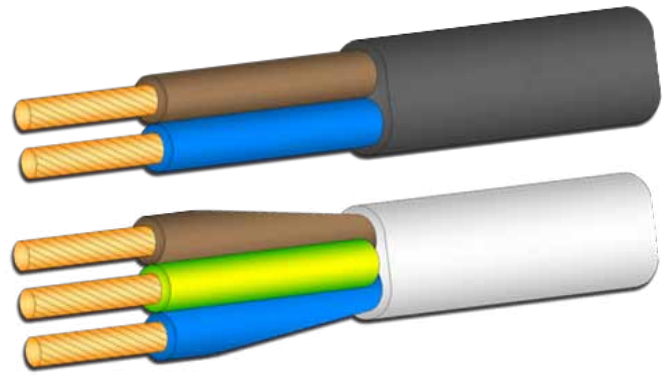


H05V2V2-F H05V2V2H2-F

Flexible cables under medium PVC sheath , heat resistant to a max temperature of 90°C on the conductor



Packing



Wire description

H05V2V2-F / H05V2V2H2-F „size mm²“ PMB

Construction

Wire core:	Flexible copper class 5 CEI EN 60228
Insulation:	PVC TI3 / PVC TM3
Min. bending radius:	Fixed installation: 3 x outer diameter Mobile installation: 4 x outer diameter

Standards and approvals



Charakteristics

Operating temperature:	+ 5°C to + 90°C on the conductor
Max. temperature of short circuit	150°C on the conductor (max duration 5 seconds)
Rated voltage:	300 / 500 V

Wire description	Nominal size	Insulation thickness	Sheath thickness	Outer diameter
	mm ²	mm	mm	mm
H05V2V2H2-F	2 x 0,75	0,60	0,80	3,9 x 6,2
	2 x 1	0,60	0,80	4,05 x 6,5
H05V2V2-F	2 x 0,75	0,60	0,80	6,20
	2 x 1	0,60	0,80	6,50
	2 x 1,5	0,70	0,80	7,40
	2 x 2,5	0,80	1,00	9,10
	2 x 4	0,80	1,10	10,40
	3G0,75	0,60	0,80	6,55
	3G1	0,60	0,80	6,90
	3G1,5	0,70	0,90	8,05
	3G2,5	0,80	1,10	9,85
	3G4	0,80	1,20	11,25
	4G0,75	0,60	0,80	7,20
	4G1	0,60	0,90	7,75
	4G1,5	0,70	1,00	9,00
	4G2,5	0,80	1,10	10,80
4G4	0,80	1,20	12,30	
5G0,75	5G0,75	0,60	0,90	8,05
	5G1	0,60	0,90	8,45
	5G1,5	0,70	1,10	10,05
	5G2,5	0,80	1,20	12,00
	5G4	0,80	1,40	13,90