

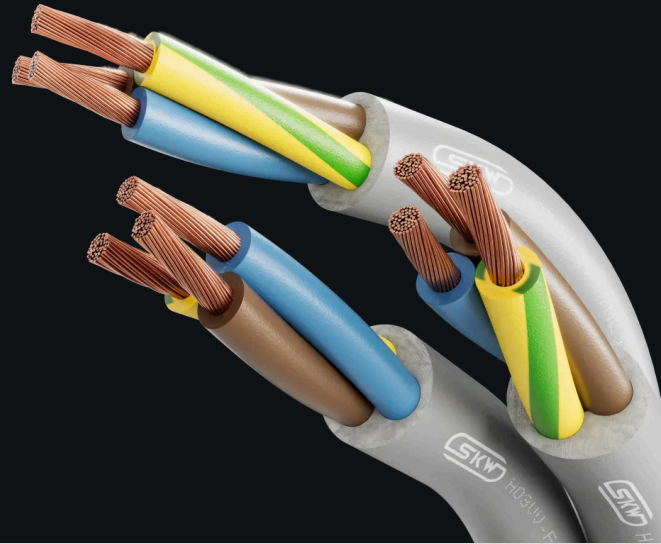


We Make Modern
Life Possible

PVC AND RUBBER CABLES AND WIRES

H03VV-F (YML)

PVC flexible cable



TECHNICAL DATA



Standard
EN 50525-2-11



Rated Voltage
300/300 V (Uo/U)



Test Voltage
2 kV / 50 Hz



Bending radius (min.)
3 x ϕ of cable



Core identification
HD 308 S2



Fire properties
EN 60332-1-2: flame retardant and self-extinguishing
CPR classification: Eca



Certificate
ÖVE Austria



Temperature range
Laying temperature: min. 5°C
Operating temperature: 5°C up to 50°C
Conductor temperature: max. 60°C
Short circuit temperature: max. 150°C

DESIGN



Number of cores x nominal cross-section (mm ²)	Max. conductor resistance (Ω/km)	Outer diameter appr. (mm)	Total weight appr. (kg/km)	Standard lengths/packing (m)
2 x 0,5	39,0	4,7	39	50 R, 100 R
3 G 0,5	39,0	5,0	46	50 R, 100 R
5 G 0,5	39,0	6,5	65	50 R, 100 R
2 x 0,75	26,0	5,3	46	50 R, 100 R
3 G 0,75	26,0	5,5	55	50 R, 100 R, 500 SP
4 G 0,75	26,0	6,1	70	50 R, 100 R
5 G 0,75	26,0	6,8	83	50 R, 100 R
2 x 1	19,5	5,5	51	50 R, 100 R, 500 SP
3 x 1	19,5	5,9	62	50 R, 100 R
3 G 1	19,5	5,9	62	50 R, 100 R
4 G 1	19,5	6,5	75	500 SP, 1000 SP

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