



We Make
Modern Life
Possible

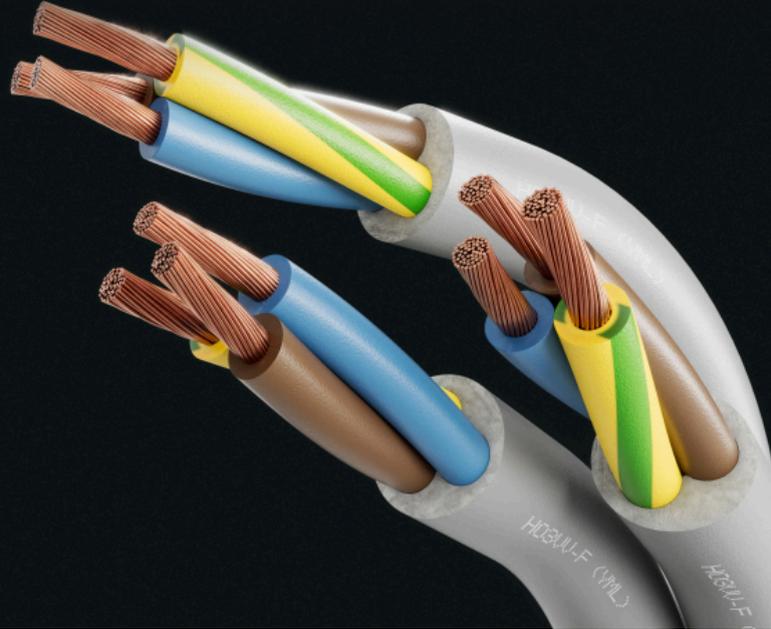


H03VV-F (YML)

PVC flexible cable

FLEXIBLE CABLES

Suitable for low mechanical stress in households and offices as well for household appliances. Not suitable for outdoor installation, in commercial establishments or for the connection of commercially used power tools.



TECHNICAL DATA

 Standard EN 50525-2-11	 Rated Voltage 300/300 V (U ₀ /U)	 Core identification HD 308 S2
 Certificate ÖVE Austria	 Bending radius (min.) 3 x \varnothing of cable	 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
 Test Voltage 2 kV / 50 Hz	 Fire properties EN 60332-1-2: flame retardant CPR classification: Eca	

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

CONTACT PERSON

Dogan Özcan
Head of Technical Department
+43 (0) 1 70170-154
dogan.oezcan@skw.at

