



Industrial PVC-cables - H03VV-F
PVC multi core cable



Technical attributes

Standards	DIN VDE 0281- 5
Conductor material	Cu, bare
Conductor type	flexible
Conductor standard	DIN VDE 0295
Conductor category	5
Core colours	DIN VDE 0293
Outer sheath	PVC
Outer sheath colour	black, white or on request
Temperature range min., mobile operation	+5 °C
Temperature range max., mobile operation	+70 °C
Temperature range min., fixed installation	-40 °C
Temperature range max., fixed installation	+70 °C
Minimum bending radius, mobile operation	7,5 x cable-Ø
Nominal voltage U ₀ /U	300/300 V
Test voltage	2000 V
RoHS-compliant	yes

Description

For use on lightweight hand-held devices with low mechanical stress, as well as for connecting light electrical appliances such as kitchen appliances, office equipment and radios, but not approved for cooking, heating, and heating equipment and commercial for outdoor use in commercial and agricultural businesses and to connect power tools used

Note

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Product table

product number	product name	Weight ca. [kg]	Cu-weight [kg_km]	Outer-Ø ca. [mm]	Outer sheath colour
01804017	H03VV-F 2 x 0,5 bk	35,00	9,60	5,00	black
01804023	H03VV-F 2 x 0,5 wt	35,00	9,60	5,00	white
01804002	H03VV-F 2 x 0,75 bk	41,00	14,40	5,50	RAL 9005 black
01804003	H03VV-F 2 x 0,75 bn RAL 8014	41,00	14,40	5,50	brown
01804004	H03VV-F 2 x 0,75 gy	41,00	14,40	5,50	grey
01804005	H03VV-F 2 x 0,75 wh RAL 9010	41,00	14,40	5,50	RAL 9010 white
01804018	H03VV-F 2 x 0,75 gold	41,00	14,40	5,50	gold
01804006	H03VV-F 3 G 0,75 bk	49,00	21,60	5,90	RAL 9005 black
01804007	H03VV-F 3 G 0,75 bn RAL 8014	49,00	21,60	5,90	brown



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product number	product name	Weight ca. [kg]	Cu-weight [kg_km]	Outer-Ø ca. [mm]	Outer sheath colour
01804008	H03VV-F 3 G 0,75 gy	49,00	21,60	5,90	grey
01804009	H03VV-F 3 G 0,75 go	49,00	21,60	5,90	gold
01804010	H03VV-F 3 G 0,75 wh RAL 9010	49,00	21,60	5,90	RAL 9010 white
01804011	H03VV-F 4 G 0,75 bk	62,00	29,00	6,40	RAL 9005 black
01804012	H03VV-F 4 G 0,75 gy	62,00	29,00	6,40	grey
01804013	H03VV-F 4 G 0,75 wh RAL 9010	62,00	29,00	6,40	RAL 9010 white
01804015	H03VV-F 4 G 0,75 bn RAL 8014	62,00	29,00	6,40	brown
01804016	H03VV-F 4 G 0,75 go	62,00	29,00	6,40	gold

