

H00V3-D

H00V3-D Cable manufactured according to the harmonized standard (H), earthing (00), with insulation made of PVC (V3) and flexible conductor (D)

Application Single-conductor cable designed for use in portable earthing and bridging devices.

Technical data

Conductor: Cu-ETP1 (acc. to EN 13602), multi wire, flexible, class 6 (acc. to EN 60228)
Insulation: PVC, type TM6 (acc. to EN 50363-4-2)
Sheath: Not applicable
Temperature range: In overhead and indoor conditions within temperatures from -25°C to +55°C.
Standard: EN 61138
 Cables conform to the requirements of REACH Regulation and RoHS Directive.

Technical characteristics

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Number of conductors x Nominal Cross- section	Conductor structure		Resistance at 20°C	Insulation thickness	Sheath thickness	Outer diameter of cable		Approximate weight of cable
	Number of wires	Single wire diameter				(min.)	(max.)	
		(max.)						
		mm						
mm²								
1 x 16,00	525	0,21	1,21	1,20	--	7,10	8,60	180,88
1 x 25,00	798	0,21	0,780	1,20	--	8,40	10,60	260,74
1 x 35,00	1127	0,21	0,554	1,20	--	9,70	11,70	364,06
1 x 50,00	1568	0,21	0,386	1,50	--	11,70	14,20	510,47
1 x 70,00	2254	0,21	0,272	1,80	--	13,40	16,20	725,90
1 x 95,00	3038	0,21	0,206	1,80	--	15,50	18,70	966,88
1 x 120,00	3822	0,21	0,161	1,80	--	17,10	21,40	1201,20

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