

HO5V2-K (300/500 V)

Nominal cross sectional area of conductor	Nominal insulation thickness	Mean overall diameter		Max conductor resistance at 20°C	Min insulation resistance at 90°C
		Lower limit	Upper limit		
sqmm	mm	mm	mm	Ω / km	MΩkm
0.50	0.60	2.10	2.50	39.00	0.013
0.75	0.60	2.20	2.70	26.00	0.011
1.00	0.60	2.40	2.80	19.50	0.010

HO7V2-K (450/750 V)

Nominal cross sectional area of conductor	Nominal insulation thickness	Mean overall diameter		Max conductor resistance at 20°C	Min insulation resistance at 90°C
		Lower limit	Upper limit		
sqmm	mm	mm	mm	Ω / km	MΩkm
01.50	0.70	2.80	03.40	13.300	0.0100
02.50	0.80	3.40	04.10	07.980	0.0095
04.00	0.80	3.90	04.80	04.950	0.0078
06.00	0.80	4.40	05.30	03.300	0.0068
10.00	1.00	5.70	06.80	01.910	0.0065
16.00	1.00	6.70	08.10	01.210	0.0053
25.00	1.20	8.40	10.20	00.780	0.0050
35.00	1.20	9.70	11.70	00.554	0.0043

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