

PFISTERER

SICON - products for class 5 conductors



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SICON Products	Dimensions	Copper class 5	Aluminum class 5
RM,RMV [mm ²]	OD / ID [mm]	[mm ²]	[mm ²]
10-95 (3326010XX / 3326040XX)	24 / 13	25 – 50 (70)	-
25-150 (3325930XX / 3325990XX)	28 / 16,3	50 – 95 (120)	-
50-240 (332592010 / 3325950XX)	33 / 20	70 – 150	-
70-300 (332632010)	35 / 22	95 – 185 (240)	-
95-300 + 400 RE (3326020XX / 3326050XX)	38 / 24	120 – 240	-
185-400 + 500 RE (3326170XX / 3326250XX)	42 / 26,4	240 – 240 (300)	-
300-630 + 800 RE (3326030XX / 3326060XX)	52 / 33,5	300 - 400	-
185-400 + 500 RE + 300 Flex (332960001)	42 / 26,2	185 - 300	185 - 300

Tests according to IEC 61238-1 successfully done on the following conductors:

Cu class 5: 25, 35, 50, 95, 300 and 800 mm².

Al class 5: 240, 300 mm²

() depending on the real diameter of the conductor

OD = outer connector diameter

ID = diameter of conductor hole