

SILTOP CN-H05SS-F



VDE标志多芯硅橡胶绝缘电缆
Multi core cable silicone insulated with VDE-marking

护套颜色 Colour of jacket	芯材颜色 Colour code	DIN VDE 0293-308	标准 Standards
<p>(其他颜色可根据要求提供 / other colours on request)</p>	2芯 / 2 conductors		CEI – DIN VDE 0250 – IEC
	3芯 / 3 conductors		
	4芯 / 4 conductors		
	5芯 / 5 conductors		
	6芯或更多导体 / 6 or more conductors		2006/122/EG

技术信息 Technical Data			
镀锡铜导线 / Conductor tin plated	DIN VDE 0295 Kl. 5; EN 60228	绝缘阻抗 / Insulation resistance	min. 20 MΩ x km (20°C)
工作温度 / Temp. on conductor	max. +180°C	最小弯曲半径 / Min. bending radius	15 x Ø
额定电压 / Nominal Voltage	U ₀ /U 300/500 V	耐火性 / Fire resistance	阻燃 / hardly inflammable
测试电压 / Test Voltage	2000 V (AC)	无卤 / Halogen free	DIN VDE 0472-813; IEC 754-1
环境温度 / Temperature range	-60°C / +180°C	标记 / Identification	SILTOP-CN H05SS-F.....mm ² VDEw
峰值温度 / Peak temperature	+250°C	其他 / Peculiarities	EWKF
硅强度 / Silicone strength	5 N/mm ²	认证 / Approval	v VDEw (Nr. 40029942)

这些电缆设计用于高温区域的固定安装，接触锋利的边缘或粗糙的表面时，电缆可能会受到损坏。因此，安装、应用或处理这些电缆时必须遵守当前的DIN法规和准则。相关内容请咨询您当地的有关部门或技术控制委员会。我们不承担因不遵守这些准则和规定而造成任何损失的责任。

These cables are designed for fixed installation in areas of high temperatures. When touching sharp edges or rough surfaces the cable may suffer damage. Therefore the installation, application and/or processing must be in accordance with the current DIN-Regulations and guidelines. Check with your local authorities or technical control board. We cannot be held responsible for any damage caused by disregarding these guidelines and regulations.

横截面 mm ²	导体 Conductor	铜重 Copper weight kg/km	导体电阻 Electr. resistance Ω/km (20°C)	绝缘层厚度 / Thickness of		外直径 Outer diameter mm	电缆重量 Weight of cable kg/km
				绝缘 / Insulation mm	护套 / Sheath mm		
2x0,75	24x0,20 mm	14,4	26,7	0,6	0,8	6,0 – 6,5	60
3x0,75	24x0,20 mm	21,6	26,7	0,6	0,9	6,5 – 7,0	74
4x0,75	24x0,20 mm	28,8	26,7	0,6	0,9	7,1 – 7,6	89
5x0,75	24x0,20 mm	36,0	26,7	0,6	1,0	8,1 – 8,6	113
2x1,00	32x0,20 mm	19,2	20,0	0,6	0,9	6,4 – 6,9	72
3x1,00	32x0,20 mm	28,8	20,0	0,6	0,9	6,8 – 7,3	86
4x1,00	32x0,20 mm	38,4	20,0	0,6	0,9	7,5 – 8,0	103
5x1,00	32x0,20 mm	48,0	20,0	0,6	1,0	8,4 – 8,9	130
2x1,50	30x0,25 mm	28,8	13,7	0,8	1,0	8,0 – 8,5	87
3x1,50	30x0,25 mm	43,2	13,7	0,8	1,0	8,5 – 9,0	131
4x1,50	30x0,25 mm	57,6	13,7	0,8	1,1	9,6 – 10,1	163
5x1,50	30x0,25 mm	72,0	13,7	0,8	1,1	10,5 – 11,0	198
2x2,50	50x0,25 mm	48,0	8,21	0,9	1,1	9,5 – 10,0	157
3x2,50	50x0,25 mm	72,0	8,21	0,9	1,1	10,1 – 10,6	190
4x2,50	50x0,25 mm	96,0	8,21	0,9	1,2	11,3 – 11,8	237
5x2,50	50x0,25 mm	120,0	8,21	0,9	1,3	12,6 – 13,1	294
3x4,00	56x0,30 mm	115,2	5,09	1,0	1,2	11,7 – 12,2	260
4x4,00	56x0,30 mm	153,6	5,09	1,0	1,3	13,1 – 13,6	325
3x6,00	84x0,30 mm	172,8	3,39	1,0	1,4	13,4 – 13,9	352
4x6,00	84x0,30 mm	230,4	3,39	1,0	1,5	14,9 – 15,4	440

我们保留根据规定随时调整结构和质量的权利。重量和外径公差为容许5%的误差。

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