

CPPA

波纹管管夹

Corrugated conduit clamp

+120°C +248°F
-50°C -58°F

Material: PA6 MOD V0 SGA



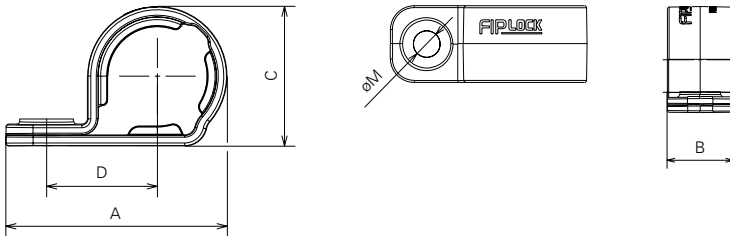
- 波纹管管夹, 带单耳固定(带固定筋)
- 适用于FIPLOCK® 标准波纹管细波形和粗波形, 适用管径 NW07 - 29
- 全塑料制成, 无锈蚀风险
- conduit clamp with one fixation lug (fixing rib)
- to fix FIPLOCK® conduits in fine and coarse profile for dimension NW07 - 29
- full plastic - no corrosion ability

温度范围 / Temperature range
UV-防护 / UV protection
低温性能 / Cold environment performance
机械强度 / Mechanical strength

min.		max.	



产品号 Part No. ¹⁾		螺钉尺寸 Thread size	尺寸 Dimensions in mm					重量 Weight	包装单元 PU
黑色 / black	灰色 / grey		M	A	B	C	D	单件 / per piece	个 / Pcs
CPPA-07M4B	CPPA-07M4G	M4	4,5	27,4	13,0	14,4	13,7	1,7	10
CPPA-10M4B	CPPA-10M4G	M4	4,5	30,2	13,0	17,2	15,1	2,0	10
CPPA-12M4B	CPPA-12M4G	M4	4,5	33,2	13,0	20,2	16,6	2,3	10
CPPA-17M5B	CPPA-17M5G	M5	5,5	40,7	16,0	25,7	20,4	3,7	10
CPPA-23M5B	CPPA-23M5G	M5	5,5	49,1	16,0	34,1	24,6	5,9	6
CPPA-29M6B	CPPA-29M6G	M6	6,6	56,3	19,0	40,3	28,2	8,1	6



您可以通过以下地址查询更多的技术信息 / You can find more technical information here

CADENAS - 产品CAD数据目录 / eCATALOG solutions electronic CAD catalog: <https://fraenkische-ip.partcommunity.com>

¹⁾ FIPLOCK® 附件编码规则 / Part numbering key for FIPLOCK® accessories: www.fraenkische-ip.com/fiplock-accsy-part-no



CPPA 产品性能 / Product performances

应用性能 Application performances	特性 Characteristics	单位 Unit	规范标准 Standards, specifications	备注 Remark
温度范围 / Temperature range	-50 到 / to +120 -58 到 / to +248	°C °F	IS FIP	
温度 (短周期) / Temperature (short-term)	150 (500 h); 160 (100 h) 302 (500 h); 320 (100 h)	°C °F	IS FIP	

防火性能 / Fire safety performances				
不含卤素和镉 / Free from halogens and cadmium	是 / yes			
阻燃等级 / Fire classification	V0		UL 94	
氧指数 / Oxygen index	>32	%	EN ISO 4589-2	
火灾危害等级 / Fire hazardous level	HL2 R22 / HL3 R23		EN45545-2	
火焰蔓延指数 / Flame spread index	符合 / compliant		ASTM E162	依照 NFPA 130 / acc. NFPA 130
烟雾密度 / Smoke density	符合 / compliant		ASTM E662	依照 NFPA 130 / acc. NFPA 130
烟雾毒性 / Smoke toxicity	符合 / compliant		BSS 7239 / SMP 800-C	
热释放量 (焓) / Heat release (Enthalpy)	19,4 (8265)	MJ/kg (BTU/lb)	ASTM E1354	50 kW/m ² 热通量 50 kW/m ² heat flux
垂直燃烧测试 / Vertical burning behavior	Vi<100 自熄 Vi<100 self-extinguishing	mm/min	EN ISO 6941:2003	ECE R-118-02 附录 8 ECE R-118-02 annex 8

耐候性 / Weathering performances				
UV- 及耐候性能 UV and weathering performance	优异 excellent		IS FIP	可达 40 年 up to 40 years
防锈测试 Corrosion test	符合 / compliant		DIN EN ISO 9227:2017-07 DIN EN ISO 13018:2016-06	

测试条件参照EN ISO 139 , 温度 23°C / 湿度50% r. h. (如未注明测试条件). IS FIP = FIP内部测试规范
Tests carried out acc. EN ISO 139 at 23°C / 50% r. h. (if not indicated differently). IS FIP = Internal Specification FIP

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