

CUPA

波纹管管夹

Corrugated conduit clamp

+120°C +248°F
-50°C -58°F

Material: PA6 MOD V0 SGA



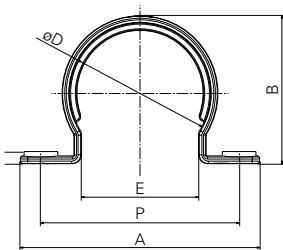
- 波纹管固定夹, 带双耳固定(带固定筋)
- 适用于FIPLOCK® 标准波纹管细波形和粗波形, 适用尺寸NW23 – 95
- 全塑料制成, 无锈蚀风险
- conduit clamp with double lug (fixing rib)
- to fix FIPLOCK® conduits in fine and coarse profile for dimension NW23 – 95
- full plastic – no corrosion ability

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	P	单件 / per piece	个 / Pcs
CUPA-23M5B	CUPA-23M5G	M5	5,5	58,0	31,6	16,0	29,1	46,0	4,6	6
CUPA-29M6B	CUPA-29M6G	M6	6,6	70,0	37,8	19,0	35,3	55,0	6,6	6
CUPA-36M6B	CUPA-36M6G	M6	6,6	80,0	46,1	24,0	43,1	65,0	11,6	4
CUPA-48M6B	CUPA-48M6G	M6	6,6	94,0	58,3	24,0	55,3	78,0	14,3	4
CUPA-56M8B	CUPA-56M8G	M8	9,0	118,0	72,0	26,0	68,5	98,0	27,1	4
CUPA-70M8B	CUPA-70M8G	M8	9,0	130,0	84,1	30,0	80,6	110,0	31,3	2
CUPA-95M8B	CUPA-95M8G	M8	9,0	156,0	110,5	30,0	107,0	136,0	40,6	2



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



CUPA 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	
材料性能 / Material performances				
缺口冲击测试 / Notched bar impact test	7 – 25	kJ/m²	ISO 180	
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/m² 热通量 50 kW/m² 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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