

2ETS

可分型双层波纹管

Divisible corrugated conduit

+200°C +392°F
-80°C -112°F

Material: ETFE



- 适用于长期高温的场所
- 自熄
- 耐候性能优异
- 机械性能好
- 耐化学品性能非常好
- 双层结构提供了更高的抗冲击性能

- for high and continuous temperature applications
- self-extinguishing
- excellent weathering performances
- good mechanical performances
- very good chemical resistance
- double shell conduit properly overlaps and provides enhanced cable protection against external impacts

温度范围 / Temperature range

弯曲性能 / 柔性 / Flexibility/Ductility

动态性能 / Dynamic

防火性能 / Fire precaution performance

耐化学品性能 / Chemical resistance

耐候性 / Resistance to weathering

min.					max.

产品号 Part No. ¹⁾	名义尺寸 Nominal width	波型 Profile ²⁾	尺寸 Dimensions in mm (nom.) ³⁾		弯曲半径 Bending radius in mm	包装单元 PU
			内径 / ID	外径 / OD		
黑色 / black	NW				stat. R.	m
2ETSM-07B.50	07	M	6,3	10,0	25	50
2ETSM-10B.50	10	M	8,8	13,5	30	50
2ETSM-11B.50	11	M	11,0	16,1	30	50
2ETSM-14B.50	14	M	13,2	18,7	35	50
2ETSM-16B.50	16	M	16,0	21,5	40	50
2ETSM-20B.50	20	M	20,2	25,7	50	50
2ETSM-23B.50	23	M	23,9	31,3	60	50
2ETSM-29B.25	29	M	27,3	35,5	110	25
2ETSM-37B.25	37	M	32,5	43,2	135	25
2ETSM-45B.25	45	M	43,1	54,2	140	25

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⁾ FIPSPLIT® 波纹管编码规则 / Part numbering key for FIPSPLIT® corrugated conduits: www.fraenkische-ip.com/fipsplit-part-no

²⁾ 波纹管波型 / Conduit profiles: www.fraenkische-ip.com/fipsystems-profiles

³⁾ 英制尺寸转换 / Conversion to inch: www.fraenkische-ip.com/fipsystems-conversion-inch

2ETS 产品性能 / Product performances

应用性能 <i>Application performances</i>	特性 <i>Characteristics</i>	单位 <i>Unit</i>	规范标准 <i>Standards, specifications</i>	备注 <i>Remark</i>
温度范围 / <i>Temperature range</i>	-80 到 / <i>to</i> +200 -112 到 / <i>to</i> +392	°C °F	IS FIP	
填充率 (最大) / <i>Filling ratio (max.)</i>	70	%	IS FIP	推荐值 / <i>Recommendation</i>
机械性能 / <i>Mechanical performances</i>				
峰值负载 / <i>Peak load value</i>	320	N	IS FIP	
防火性能 / <i>Fire safety performances</i>				
不含卤素和镉 / <i>Free from halogens and cadmium</i>	否 / <i>no</i>			
阻燃等级 / <i>Fire classification</i>	V0		UL 94	
耐候性 / <i>Weathering performances</i>				
UV- 及耐候性能 <i>UV and weathering performance</i>	优异 <i>excellent</i>		IS FIP	>50 年 >50 years

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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