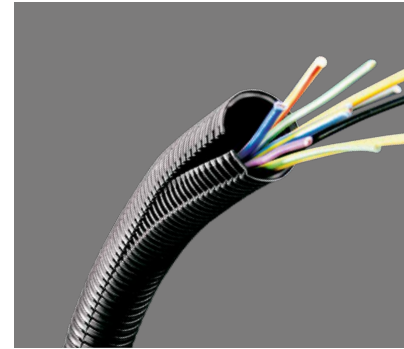


1PPS-U

可自封开缝波纹管

Slit, sealable corrugated conduit



+105°C
-40°C

	min.				max.
温度范围 Temperature range					
柔韧性 Flexibility/Ductility					
动态性能 Dynamic					
防火性能 Fire precaution performance					
耐化学性 Chemical resistance					
耐候性 Resistance to weathering					

材料: PP MOD BS UV

1PPS-U为线束保护改造应用提供高效解决方案。1PPS-U管子沿切割线有闭合锁扣可避免此类波纹管因弯曲开合。可确保波纹管内线束及电缆产品安全性。使波纹管安装更便捷。1PPS-U由特殊改性的PP材料制成，具有非常好的抗UV，抗老化性能。所以非常适用于户外应用。

Material: PP MOD BS UV

1PPS-U allows easy retrofit application for an efficient cable protection. The 1PPS-U conduit include a firmly shaped overlapping at the longitudinal slit direction. An opening of the slitted area due to bending of the conduit is therefore avoided. The wires and cables remain properly and secure inside the conduit. This conduit type made of specially modified Polypropylene is specially stabilized against UV and weathering influences and therefore perfectly suits for outdoor applications.

1PPS-U

产品性能 / Product performances

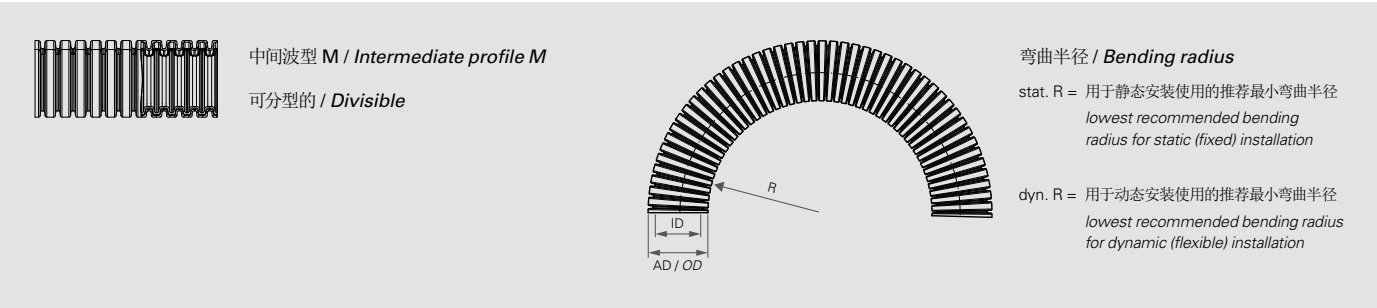
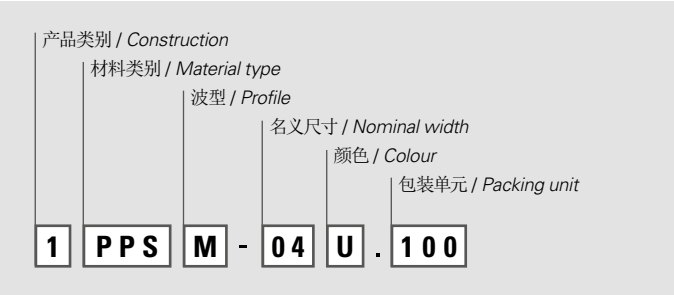
应用性能 / Application performances	特性 Characteristics	单位 Unit	规范标准 Standards, specifications	备注 Remark
温度范围 Temperature range	-40 到 +105 -40 to +105	°C	IS FIP	
填充率 (max.) Filling ratio (max.)	80	%	IS FIP	
防火性能 / Fire safety performances				
不含卤素和镉 Free from halogens and cadmium	是 / yes			
阻燃等级 Fire classification	V2		UL 94	
产品防火特性 Fire characteristic of the product	自熄 self-extinguishing		UL 1696	
易燃性 Flammability	自熄 self-extinguishing		FMVSS 302	
耐候性 / Weathering performances				
加速老化实验 Accelerated weathering test	耐老化 resistant		Xenotest X1200	
UV及耐候性 UV and weathering performance	非常好 very good		IS FIP	可达 20 年 up to 20 years

测试条件参照EN ISO 139温度23°C, 湿度 / 50% (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 different). IS FIP = Internal Specification FIP

产品号 Part No.	名义尺寸 Nominal width	波型 Profile	尺寸 (mm) Dimensions in mm (nom.)		弯曲半径 (mm) Bending radius in mm	包装单元 PU
黑色 / black	NW		ID	外径 / OD	stat. R.	m
1PPSM-04U.100	04	M	4,7	7,1	7	100
1PPSM-07U.50	07	M	6,6	10,1	12	50
1PPSM-10U.50	10	M	9,8	13,0	18	50
1PPSM-12U.50	12	M	12,9	15,8	25	50
1PPSM-17U.50	17	M	16,8	21,0	30	50
1PPSM-19U.50	19	M	19,0	24,0	35	50

关于产品库存, 交期, 尺寸及颜色等问题请联系我们本地的经销商或客服。
Please contact our local distribution partner or our customer service regarding product availability, lead time, other sizes and colours.

产品代码 / Number code:



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