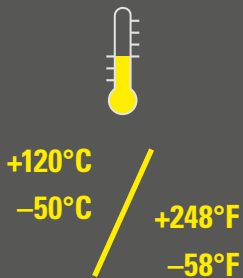


ASPA-NPT

塑料NPT制螺纹直接头

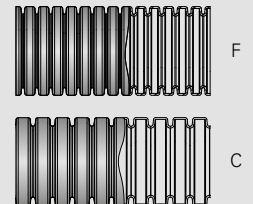
Fitting straight, NPT, plastic thread



	min.	max.
温度范围 Temperature range	█	█
UV保护性能 UV protection	█	█
低温性能 Cold environment performance	█	█
防尘性能 Dust ingress protection	█	█
防水性能 Water ingress protection	█	█
机械强度 Mechanical strength	█	█

可与所有NW07 – NW48 细波型 (F) 和粗波型(C)标准波纹管适配

Fits with all corrugated conduits NW07 – NW48 with fine (F) and coarse profile (C)



材料: PA6 MOD V0 SGA

塑料NPT制螺纹直接头 ASPA用于线缆保护, 由特殊改性的不含卤素和辐的尼龙6材料制成, 材料自熄且耐绝大多数化学品。材料耐UV性能优异, 所以 ASPA-NPT 非常适合户外安装应用。产品锁定系统为新的360°内部倒齿锁定, 内部带密封圈, ASPA-NPT与我们的FIPLOCK® 波纹管连接后可以达到IP69的防尘防水等级。发货状态为预装配状态, 拆卸时只需要一个简单的螺丝起子就可以打开。ASPA-NPT优异的设计显著提升了使用效率, 节省了安装及拆卸的时间。

Material: PA6 MOD V0 SGA

The one-piece ASPA connector for cable protection, with a NPT connection thread, made of specially modified, halogen-free polyamide 6 is self-extinguishing and resistant against most chemical media commonly used. Due to its excellent UV-resistance, ASPA-NPT is also perfectly suited for outdoor installations. With the brand new 360° interlocking system and an inside conduit seal, ASPA-NPT complies with the highest possible protection class IP69 in combination with our FIPLOCK® corrugated conduits. Being delivered in a pre-assembled state and easy to re-open by using a commercially available slotted screwdriver, ASPA-NPT ensures significant time saving during installation and disassembly.

ASPA-NPT

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) Temperatur (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/m ²	ISO 180	
系统密封性能 / System tightness				
IP 等级 IP rating	IP66/IP67/IP68/IP69 (IP69K)		IEC EN 60529	
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	
产品防火特性 Fire characteristic of the product	自熄 self-extinguishing		UL 514B	
氧指数 Oxygen index	>32	%	EN ISO 4589-2	
灼热丝测试 Glow wire test	960 1760	°C °F	IEC 60695	
火灾危害等级 Fire hazardous level	HL3		EN45545-2	
火焰蔓延指数 Flame spread index	符合 compliant		ASTM E162	依照 /acc. NFPA 130
烟雾浓度 Smoke density	符合 compliant		ASTM E662	依照 /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 / heat flux
火焰蔓延 Spread of fire	非火焰蔓延 non flame propagating		IEC EN 61386	
耐候性 / Weathering performances				
UV及耐候性 UV and weathering performance	优异 excellent		IS FIP	可达 40 年 up to 40 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

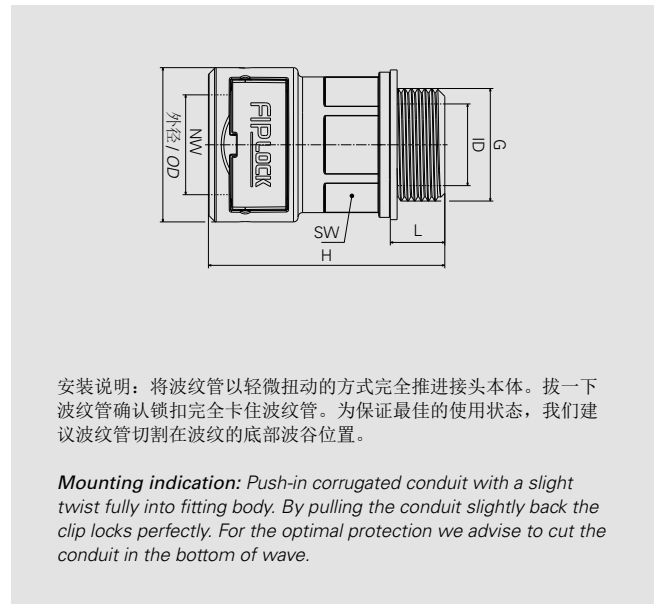
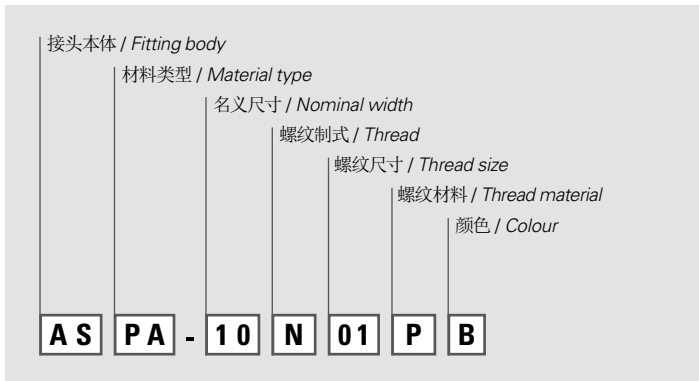
产品号 Part No.		名义尺寸 Nominal width	螺纹尺寸 G Thread G	螺纹长度 L Thread length L	ID	总高度 H Total height H	外径 OD	SW	重量 Weight	包装单元 PU
黑色 / black	灰色 / grey	NW		mm	mm	mm	mm	mm	g	个 / Pcs
ASPA-10N01PB	ASPA-10N01PG	10	NPT 3/8"	10,4	9,8	39,4	24,7	20	9,4	10
ASPA-12N02PB	ASPA-12N02PG	12	NPT 1/2"	13,5	13,0	44,5	28,5	22	12,7	10
ASPA-17N02PB	ASPA-17N02PG	17	NPT 1/2"	13,5	13,0	53,6	34,0	27	19,2	10
ASPA-23N04PB	ASPA-23N04PG	23	NPT 3/4"	14,0	18,4	54,1	41,7	26	28,3	6
ASPA-29N06PB	ASPA-29N06PG	29	NPT 1"	17,3	24,1	57,7	48,4	41	33,0	6
ASPA-36N07PB	ASPA-36N07PG	36	NPT 1-1/4"	18,0	32,2	71,7	59,7	52	67,7	4
ASPA-48N08PB	ASPA-48N08PG	48	NPT 1-1/2"	18,4	38,8	72,1	71,0	65	86,0	4
ASPA-48N09PB	ASPA-48N09PG	48	NPT 2"	19,2	50,8	72,9	71,0	65	87,2	4

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.

 可与UL认证的 FIPLOCK® 波纹管连接 / in connection with UL-approved FIPLOCK® conduits

产品代码 / Number code:



完整的安装说明可从下列网址找出
www.fraenkische.com/assembly_instruction_fiplock_one_cn
 The entire assembly instructions may be found
 on www.fraenkische.com/assembly_instruction_fiplock_one_cn



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