


U.I. Lapp GmbH	<b>PRODUCT INFORMATION</b>	
	<b>SILVYN® FPAS</b>	13.01.2016

Dimensionally stable  
Flexible  
Flame-retardant and self-extinguishing according to UL 94V-2  
High crush-resistance  
Impact-resistant



Good chemical resistance



Flame-retardant



Single halogen-free cable



Temperature-resistant



Waterproof



Variety of approval certifications

### Application range

Mechanical engineering  
Plant engineering  
Railway applications / vehicle construction  
Moving applications  
For indoor and outdoor use

### Product Make-up

Fine-profile corrugated polyamide 6 conduit

### Norm references / Approvals

UL FILENUMBER E308201


### Product features

Halogen and cadmium-free  
Abrasion-resistant  
High resistance to oil, petrol, acids and other chemicals

### Remark

Photographs are not to scale and do not represent detailed images of the respective products.

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**Technical Data**

Certifications:	IEC EN 61386-23
On request:	Available in PA 12
Colour delivered:	Grey (RAL 7031) Black (RAL 9005), UV-resistant
Material:	PA 6 Halogen-free Fire behaviour according to UL 94V-2
Temperature range:	-40°C to +120°C static -20°C to +100°C dynamic


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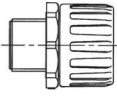


SILVYN® FPAS

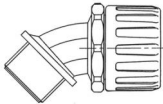
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Part number	Nominal size	ID x OD mm	Bending radius (mm)
SILVYN® FPAS black			
61754005	10	6,3 x 10	15
61754015	13	9,8 x 13	25
61754025	16	11,8 x 15,8	35
61754275	18	14,2 x 18,5	40
61737162	20	14,8 x 20	45
61754035	21	16,7 x 21,2	45
61737164	25	19,1 x 25	50
61754045	28	22,8 x 28,5	50
61754055	34	28,1 x 34,5	60
61754065	42	35,5 x 42,5	70
61754075	54	47,2 x 54,5	80
61754305	67	56,3 x 67,2	130
SILVYN® FPAS grey			
61754000	10	6,3 x 10	15
61754010	13	9,8 x 13	25
61754020	16	11,8 x 15,8	35
61754270	18	14,2 x 18,5	40
61737253	20	14,8 x 20	45
61754030	21	16,7 x 21,2	45
61737163	25	19,1 x 25	50
61754040	28	22,8 x 28,5	50
61754050	34	28,1 x 34,5	60
61754060	42	35,5 x 42,5	70
61754070	54	47,2 x 54,5	80
61754300	67	56,3 x 67,2	130

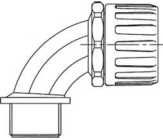
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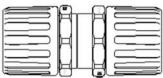
SILVYN®  
FPAX-M/  
FPAG-M/FPAG



SILVYN®  
FPAHW-M/FPAHW



SILVYN®  
FPAW-M/FPAW



SILVYN® FPAC



SILVYN® FCL

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