



FITTINGS

FITTING FPAU Black (BL)

PA66 Straight external thread



Nº	METRIC REF. **	PACK.
9	FPAU13-M16	10
11	FPAU16-M16	10
11	FPAU16-M20	10
16	FPAU21-M20	10
16	FPAU21-M25	10
21	FPAU28-M25	10
21	FPAU28-M32	10
29	FPAU34-M32	10
29	FPAU34-M40	10
36	FPAU42-M40	2
36	FPAU42-M50	2
48	FPAU54-M50	2
48	FPAU54-M63	2

Available in NPT threads and UNEF threads (Consult)

** Locknut included

Technical characteristics:

PA66 molded hardware with integrated sealing technology	IP rating	66,67,68,69
One quick fit piece	Temp. Max.	135°
PA Metrica threads supplied with built-in elastomer washer	Temp. Min.	-50°
Vibration and shock tested to EN61373 Cat 2	Low Fire Hazard	High
Tamper resistant	Free Halogens	Yes
Can be removed using a screwdriver	UV resistant	Yes
Suitable for fine and coarse tube profiles	Rohs	Yes
Complies with EN 45545 HL3 and NFPA 130	Reach	Yes



ELBOW 90°

ELBOW FPAU90

Black (BL)

PA66 90° Elbow external thread



Nº	METRIC REF. **	PACK.
9	FPAU13-M16-90	10
11	FPAU16-M16-90	10
11	FPAU16-M20-90	10
16	FPAU21-M20-90	10
21	FPAU28-M25-90	10
29	FPAU34-M32-90	10
36	FPAU42-M40-90	2
36	FPAU42-M50-90	2
48	FPAU54-M50-90	1
48	FPAU54-M63-90	1

** Locknut included

Available in NPT threads and UNEF threads (Consult)

Technical characteristics:

PA66 molded hardware with integrated sealing technology

One quick fit piece

PA Metrica threads supplied with built-in elastomer washer

Vibration and shock tested to EN61373 Cat 2

Tamper resistant

Can be removed using a screwdriver

Suitable for fine and coarse tube profiles

Complies with EN 45545 HL3 and NFPA 130

90° elbows have a smooth angle

IP rating 66,67,68,69

Temp. Max. 135°

Temp. Min. -50°

Low Fire Hazard High

Free Halogens Yes

UV resistant Yes

Rohs Yes

Reach Yes



ELBOW 45°

ELBOW FPAU45 Black (BL)

PA66 45° Elbow external thread



Nº	METRIC REF.**	PACK.
11	FPAU16-M20-45	10
16	FPAU21-M20-45	10
21	FPAU28-M25-45	10
29	FPAU34-M32-45	10
36	FPAU42-M50-45	2
48	FPAU54-M50-45	1

** Locknut included
Available in NPT threads and UNEF threads (Consult)

Technical characteristics:

PA66 molded hardware with integrated sealing technology	IP rating	66,67,68,69
One quick fit piece	Temp. Max.	135°
PA Metrica threads supplied with built-in elastomer washer	Temp. Min.	-50°
Vibration and shock tested to EN61373 Cat 2	Low Fire Hazard	High
Tamper resistant	Free Halogens	Yes
Can be removed using a screwdriver	UV resistant	Yes
Suitable for fine and coarse tube profiles	Rohs	Yes
Complies with EN 45545 HL3 and NFPA 130	Reach	Yes
45° elbows have a smooth angle		



COUPLERS

COUPLER SWIVEL FPAU-FPAU Black (BL)

PA66 one piece, fast fit, coupler to join corrugated conduits



Nº	REF.	PACK.
11	FPAU16-FPUA16	10
16	FPAU21-FPAU21	10
21	FPAU28-FPAU28	10
29	FPAU34-FPAU34	10

Technical characteristics:

PA66 molded hardware with integrated sealing technology	IP rating	66,67,68,69
One quick fit piece	Temp. Max.	135°
PA Metrica threads supplied with built-in elastomer washer	Temp. Min.	-50°
Vibration and shock tested to EN61373 Cat 2	Low Fire Hazard	High
Tamper resistant	Free Halogens	Yes
Can be removed using a screwdriver	UV resistant	Yes
Suitable for fine and coarse tube profiles	Rohs	Yes
Complies with EN 45545 HL3 and NFPA 130	Reach	Yes



FITTINGS

FITTING FPAUB Black (BL)

PA66 Straight swivel brass external thread



Nº	METRIC REF.	PG REF.	PACK.
9	FPAU13-BM16	FPAU13-BPG9	10
11	FPAU16-BM16	FPAU16-BPG9	10
11	FPAU16-BM20	FPAU16-BPG11	10
16	FPAU21-BM20	FPAU21-BPG13	10
16	-	FPAU21-BPG16	10
21	FPAU28-BM25	FPAU28-BPG21	10
29	FPAU34-BM32	FPAU34-BPG29	10
36	FPAU42-BM40	FPAU42-BPG36	2
36	FPAU42-BM50	-	2
48	FPAU54-BM50	FPAU54-BPG48*	2

* Made to order

Technical characteristics:

PA66 molded hardware with integrated sealing technology	IP rating	66,67,68,69
One quick fit piece	Temp. Max.	135°
Niq. threads metric supplied with fiber washer	Temp. Min.	-50°
Vibration and shock tested to EN61373 Cat 2	Low Fire Hazard	High
Tamper resistant	Free Halogens	Yes
Can be removed using a screwdriver	UV resistant	Yes
Suitable for fine and coarse tube profiles	Rohs	Yes
Complies with EN 45545 HL3 and NFPA 130	Reach	Yes



FITTINGS

FITTING FPAUBF Black (BL)

PA66 Straight swivel brass internal thread



Nº	METRIC REF.	PACK.
9	FPAU13-BFM16	10
11	FPAU16-BFM16	10
11	FPAU16-BFM20	10
16	FPAU21-BFM20	10
21	FPAU28-BFM25	10
29	FPAU34-BFM32	10
36	FPAU42-BFM40	2
48	FPAU54-BFM50	2

Technical characteristics:

PA66 molded hardware with integrated sealing technology	IP rating	66,67,68,69
One quick fit piece	Temp. Max.	135°
Vibration and shock tested to EN61373 Cat 2	Temp. Min.	-50°
Tamper resistant	Low Fire Hazard	High
Can be removed using a screwdriver	Free Halogens	Yes
Suitable for fine and coarse tube profiles	UV resistant	Yes
Complies with EN 45545 HL3 and NFPA 130	RoHS	Yes
	Reach	Yes



FITTINGS

FITTING FPAUBMCG Black (BL)

PA66 Straight swivel brass internal thread + cable gland



Nº	METRIC REF.	CABLE Ø	METRIC REF.	
9	FPAU13-BM16-CG-R1	4.0 - 6.5		
9	FPAU13-BM16-CG-R2	5.0 - 8.0		
9	FPAU13-BM16-CG-R3	6.5 - 9.5		
11	FPAU16-BM16-CG-R1	4.0 - 6.5	FPAU16-BM20-CG-R1	4.0 - 6.5
11	FPAU16-BM16-CG-R2	5.0 - 8.0	FPAU16-BM20-CG-R2	5.0 - 8.0
11	FPAU16-BM16-CG-R3	6.5 - 9.5	FPAU16-BM20-CG-R3	6.5 - 9.5
11			FPAU16-BM20-CG-R4	7.0 - 10.5
16	FPAU21-BM20-CG-R1	4.0 - 6.5	FPAU21-BM20-CG-R4	7.0 - 10.5
16	FPAU21-BM20-CG-R2	5.0 - 8.0	FPAU21-BM25-CG-R1	9.0 - 13.0
16	FPAU21-BM20-CG-R3	6.5 - 9.5	FPAU21-BM25-CG-R2	11.0 - 15.5
21	FPAU28-BM25-CG-R1	9.0 - 13.0	FPAU28-BM32-CG-R1	14.0 - 18.0
21	FPAU28-BM25-CG-R2	11.0 - 15.5	FPAU28-BM32-CG-R2	17.0 - 20.5
29	FPAU34-BM32-CG-R1	14.0 - 18.0		
29	FPAU34-BM32-CG-R2	17.0 - 20.5		
36	FPAU42-BM40-CG-R1	17.0 - 20.5	FPAU42-BM50-CG-R1	27.0 - 32.0
36	FPAU42-BM40-CG-R2	20.0 - 25.0	FPAU42-BM50-CG-R2	29.0 - 34.0
48	FPAU54-BM50-CG-R1	32.0 - 36.0	FPAU54-BM63-CG-R1	36.0 - 40.0
48	FPAU54-BM50-CG-R2	36.0 - 40.0	FPAU54-BM63-CG-R2	39.0 - 44.0

Technical characteristics:

PA66 molded hardware with integrated sealing technology	IP rating	66,67,68,69
One quick fit piece	Temp. Max.	135°
Niq. threads metric supplied with fiber washer	Temp. Min.	-50°
Vibration and shock tested to EN61373 Cat 2	Low Fire Hazard	High
Tamper resistant	Free Halogens	Yes
Can be removed using a screwdriver	UV resistant	Yes
Suitable for fine and coarse tube profiles	Rohs	Yes
Complies with EN 45545 HL3 and NFPA 130	Reach	Yes



ELBOW 90°

ELBOW FPAUB90 Black (BL)

PA66 90° Elbow swivel brass external thread



Nº	METRIC REF.	PG REF.	PACK.
9	FPAU13-BM16-90	FPAU13-BPG9-90	10
11	FPAU16-BM16-90	FPAU16-BPG9-90	10
11	FPAU16-BM20-90	FPAU16-BPG11-90	10
16	FPAU21-BM20-90	FPAU21-BPG13-90	10
16	-	FPAU21-BPG16-90	10
21	FPAU28-BM25-90	FPAU28-BPG21-90	10
29	FPAU34-BM32-90	FPAU34-BPG29-90	10
36	FPAU42-BM40-90	FPAU42-BPG36-90	2
36	FPAU42-BM50-90	-	2
48	FPAU54-BM50-90	FPAU54-BPG48-90*	1
48	FPAU54-BM63-90	-	1

* Made to order

Technical characteristics:

PA66 molded hardware with integrated sealing technology	IP rating	66,67,68,69
One quick fit piece	Temp. Max.	135°
Niq. threads metric supplied with fiber washer	Temp. Min.	-50°
Vibration and shock tested to EN61373 Cat 2	Low Fire Hazard	High
Tamper resistant	Free Halogens	Yes
Can be removed using a screwdriver	UV resistant	Yes
Suitable for fine and coarse tube profiles	Rohs	Yes
Complies with EN 45545 HL3 and NFPA 130	Reach	Yes
90° elbows have a smooth angle		



ELBOW 90°

ELBOW FPAUBF90 Black (BL)

PA66 90° Elbow swivel brass internal thread



Nº	METRIC REF.	PACK.
9	FPAU13-BFM16-90	10
11	FPAU16-BFM16-90	10
11	FPAU16-BFM20-90	10
16	FPAU21-BFM20-90	10
21	FPAU28-BFM25-90	10
29	FPAU34-BFM32-90	10
36	FPAU42-BFM40-90	2
48	FPAU54-BFM50-90	1

Technical characteristics:

PA66 molded hardware with integrated sealing technology	IP rating	66,67,68,69
One quick fit piece	Temp. Max.	135°
Vibration and shock tested to EN61373 Cat 2	Temp. Min.	-50°
Tamper resistant	Low Fire Hazard	High
Can be removed using a screwdriver	Free Halogens	Yes
Suitable for fine and coarse tube profiles	UV resistant	Yes
Complies with EN 45545 HL3 and NFPA 130	Rohs	Yes
90° elbows have a smooth angle	Reach	Yes



ELBOW 90°

ELBOW FPAUBMCG90 Black (BL)

PA66 90° Elbow swivel brass internal thread + cable gland



Nº	METRIC REF.	CABLE Ø
9	FPAU13-BM16-CG-R1-90	4.0 - 6.5
9	FPAU13-BM16-CG-R2-90	5.0 - 8.0
9	FPAU13-BM16-CG-R3-90	6.5 - 9.5
11	FPAU16-BM16-CG-R1-90	4.0 - 6.5
11	FPAU16-BM16-CG-R2-90	5.0 - 8.0
11	FPAU16-BM16-CG-R3-90	6.5 - 9.5
16	FPAU21-BM20-CG-R1-90	4.0 - 6.5
16	FPAU21-BM20-CG-R2-90	5.0 - 8.0
16	FPAU21-BM20-CG-R3-90	6.5 - 9.5
21	FPAU28-BM25-CG-R1-90	9.0 - 13.0
21	FPAU28-BM25-CG-R2-90	11.0 - 15.5
29	FPAU34-BM32-CG-R1-90	14.0 - 18.0
29	FPAU34-BM32-CG-R2-90	17.0 - 20.5
36	FPAU42-BM40-CG-R1-90	17.0 - 20.5
36	FPAU42-BM40-CG-R2-90	20.0 - 25.0
48	FPAU54-BM50-CG-R1-90	32.0 - 36.0
48	FPAU54-BM50-CG-R2-90	36.0 - 40.0

Technical characteristics:

PA66 molded hardware with integrated sealing technology	IP rating	66,67,68,69
One quick fit piece	Temp. Max.	135°
Niq. threads metric supplied with fiber washer	Temp. Min.	-50°
Vibration and shock tested to EN61373 Cat 2	Low Fire Hazard	High
Tamper resistant	Free Halogens	Yes
Can be removed using a screwdriver	UV resistant	Yes
Suitable for fine and coarse tube profiles	Rohs	Yes
Complies with EN 45545 HL3 and NFPA 130	Reach	Yes
The 90° elbow has a slight angle		



ELBOW45°

ELBOW FPAUB45 Black (BL)

PA66 45° Elbow swivel brass external thread



Nº	METRIC REF.	PG REF.	PACK.
11	FPAU16-BM16-45	FPAU16-BPG13-45	10
11	FPAU16-BM20-45	FPAU16-BPG16-45	10
16	FPAU21-BM20-45	FPAU21-BPG13-45	10
16	-	FPAU21-BPG16-45	10
21	FPAU28-BM25-45	FPAU28-BPG21-45	10
29	FPAU34-BM32-45	FPAU34-BPG29-45	10
36	FPAU42-BM40-45	FPAU42-BPG36-45	2
36	FPAU42-BM50-45	-	2
48	FPAU54-BM50-45	FPAU54-BPG48-45*	1
48	FPAU54-BM63-45	-	1

* Made to order

Technical characteristics:

PA66 molded hardware with integrated sealing technology	IP rating	66,67,68,69
One quick fit piece	Temp. Max.	135°
Niq. threads metric supplied with fiber washer	Temp. Min.	-50°
Vibration and shock tested to EN61373 Cat 2	Low Fire Hazard	High
Tamper resistant	Free Halogens	Yes
Can be removed using a screwdriver	UV resistant	Yes
Suitable for fine and coarse tube profiles	Rohs	Yes
Complies with EN 45545 HL3 and NFPA 130	Reach	Yes
45° elbows have a smooth angle		



ELBOW 45°

ELBOW FPAUBF45 Black (BL)

PA66 45° Elbow swivel brass internal thread



Nº	METRIC REF.	PACK.
11	FPAU16-BFM20-45	10
16	FPAU21-BFM20-45	10
21	FPAU28-BFM25-45	10
29	FPAU34-BFM32-45	10
36	FPAU42-BFM40-45	2
48	FPAU54-BFM50-45	1

Technical characteristics:

PA66 molded hardware with integrated sealing technology	IP rating	66,67,68,69
One quick fit piece	Temp. Max.	135°
Vibration and shock tested to EN61373 Cat 2	Temp. Min.	-50°
Tamper resistant	Low Fire Hazard	High
Can be removed using a screwdriver	Free Halogens	Yes
Suitable for fine and coarse tube profiles	UV resistant	Yes
Complies with EN 45545 HL3 and NFPA 130	Rohs	Yes
45° elbows have a smooth angle	Reach	Yes



ELBOW 45°

ELBOW FPAUBMCG45 Black (BL)

PA66 45° Elbow swivel brass internal thread + cable gland



Nº	METRIC REF.	CABLE Ø
11	FPAU16-BM20-CG-R1-45	4.0 - 6.5
11	FPAU16-BM20-CG-R2-45	5.0 - 8.0
11	FPAU16-BM20-CG-R3-45	6.5 - 9.5
11	FPAU16-BM20-CG-R4-45	7.0 - 10.5
16	FPAU21-BM20-CG-R1-45	4.0 - 6.5
16	FPAU21-BM20-CG-R2-45	5.0 - 8.0
16	FPAU21-BM20-CG-R3-45	6.5 - 9.5
21	FPAU28-BM25-CG-R1-45	9.0 - 13.0
21	FPAU28-BM25-CG-R2-45	11.0 - 15.5
29	FPAU34-BM32-CG-R1-45	14.0 - 18.0
29	FPAU34-BM32-CG-R2-45	17.0 - 20.5
36	FPAU42-BM40-CG-R1-45	17.0 - 20.5
36	FPAU42-BM40-CG-R2-45	20.0 - 25.0
48	FPAU54-BM50-CG-R1-45	32.0 - 36.0
48	FPAU54-BM50-CG-R2-45	36.0 - 40.0

Technical characteristics:

PA66 molded hardware with integrated sealing technology	IP rating	66,67,68,69
One quick fit piece	Temp. Max.	135°
Niq. threads metric supplied with fiber washer	Temp. Min.	-50°
Vibration and shock tested to EN61373 Cat 2	Low Fire Hazard	High
Tamper resistant	Free Halogens	Yes
Can be removed using a screwdriver	UV resistant	Yes
Suitable for fine and coarse tube profiles	Rohs	Yes
Complies with EN 45545 HL3 and NFPA 130	Reach	Yes
The 45° elbow has a slight angle		