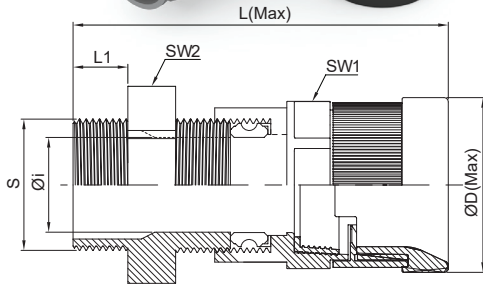




PNCCL

Straight Fittings



Specifications

Material	High Quality Polyamide 6	Degrees of Protection	IP 68 (EN 60529)
The max. Instantaneous Temperature	-40 °C to +105°C	Short Term	up to +150° C
Self-Extinguishing	UL94-HB / Free of Halogen Phosphorous and cadmium	Color	Black & Gray
Application	Machine tool, Shipbuilding, Tramway, Industrial / Automatic Machinery, Printing Machine etc. Joint box with connector, Connector to avoid the cutoff of the cable in the machine.		

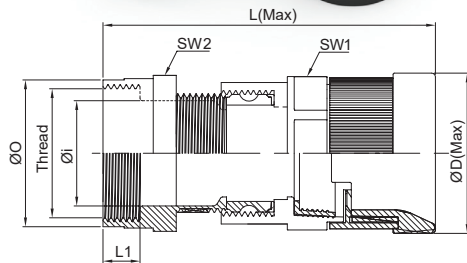
(Unit : mm)

	Ordering No.		Thread	Tube Size	Øi (Min)	Øi (Max)	S	L1	L	ØD	SW1	SW2
	Black	Gray										
PF Thread (JIS B0202)	PNCCL-G10B	PNCCL-G10G	G1/2"	10	3.5	6.5	20.9	9.0	64.7	25.0	19.7	22.6
	PNCCL-G12B	PNCCL-G12G	G1/2"	12	4.0	8	20.9	9.0	66.4	27.6	22.8	25.5
	PNCCL-G16B	PNCCL-G16G	G1/2"	16	7.0	12.3	20.9	9.0	69.1	33.0	28.0	25.4
Metric Thread (EN 60423)	PNCCL-M10B	PNCCL-M10G	M12 X 1.5	10	3.5	6.5	12.0	9.0	64.7	25.0	19.7	22.6
	PNCCL-M120B	PNCCL-M120G	M16 X 1.5	10	3.5	6.5	16.0	9.0	64.7	25.0	19.7	22.6
	PNCCL-M102B	PNCCL-M102G	M12 X 1.5	12	4.0	7.1	12.0	9.0	66.4	27.6	22.8	25.5
	PNCCL-M122B	PNCCL-M122G	M16 X 1.5	12	4.0	8.0	16.0	9.0	66.4	27.6	22.8	25.5
	PNCCL-M162B	PNCCL-M162G	M20 X 1.5	12	4.0	8.0	20.0	9.0	66.4	27.6	22.8	25.5
	PNCCL-M126B	PNCCL-M126G	M16 X 1.5	16	7.0	10.9	16.0	9.0	69.1	33.0	28.0	25.4
	PNCCL-M166B	PNCCL-M166G	M20 X 1.5	16	7.0	12.3	20.0	9.0	69.1	33.0	28.0	25.4
	PNCCL-M216B	PNCCL-M216G	M25 X 1.5	16	7.0	12.3	25.0	9.0	69.1	33.0	28.0	25.4
Pg Thread (DIN 40430)	PNCCL-P09B	PNCCL-P09G	Pg09	10	3.5	6.5	15.2	9.0	64.7	25.0	19.7	22.6
	PNCCL-P092B	PNCCL-P092G	Pg09	12	4.0	8.0	20.9	9.0	66.4	27.6	22.8	25.5
	PNCCL-P11B	PNCCL-P11G	Pg11	12	4.0	8.0	20.9	9.0	66.4	27.6	22.8	25.5
	PNCCL-P132B	PNCCL-P132G	Pg13.5	12	4.0	8.0	20.9	9.0	66.4	27.6	22.8	25.5
	PNCCL-P162B	PNCCL-P162G	Pg16	12	4.0	8.0	20.9	9.0	66.4	27.6	22.8	25.5
	PNCCL-P116B	PNCCL-P116G	Pg11	16	7.0	12.3	18.6	9.0	69.1	33.0	28.0	25.4
	PNCCL-P13B	PNCCL-P13G	Pg13.5	16	7.0	12.3	20.4	9.0	69.1	33.0	28.0	25.4
	PNCCL-P16B	PNCCL-P16G	Pg16	16	7.0	12.3	22.5	9.0	69.1	33.0	28.0	25.4



PICC

Straight Fittings



Specifications

Material	High Quality Polyamide 6	Degrees of Protection	IP 68 (EN 60529)
The max. Instantaneous Temperature	-40 °C to +105°C	Short Term	up to +150° C
Self-Extinguishing	UL94-HB / Free of Halogen Phosphorous and cadmium	Color	Black & Gray
Application	Machine tool, Shipbuilding, Tramway, Industrial / Automatic Machinery, Printing Machine etc. Joint box with connector, Connector to avoid the cutoff of the cable in the machine.		

(Unit : mm)

	Ordering No.		Thread	Tube Size	Shell Size	Øi (Min)	Øi (Max)	L1	L	ØO	ØD	SW1	SW2
	Black	Gray											
UNEF Thread (ASME B1.1)	PICC-U1010B	PICC-U1010G	1/2-28UNEF	10	8S, 10S	3.5	6.5	10.0	70.7	17.4	25.0	19.7	22.6
	PICC-U1210B	PICC-U1210G	5/8-24UNEF	10	10SL, 12S	3.5	6.5	10.0	70.7	19.6	25.0	19.7	22.6
	PICC-U1410B	PICC-U1410G	3/4-20UNEF	10	14, 14S	3.5	6.5	10.0	70.7	23.0	25.0	19.7	22.6
	PICC-U1212B	PICC-U1212G	5/8-24UNEF	12	10SL, 12S	4.0	8.0	10.0	72.4	19.6	27.6	22.8	25.5
	PICC-U1412B	PICC-U1412G	3/4-20UNEF	12	14, 14S	4.0	8.0	10.0	72.4	23.0	27.6	22.8	25.5
	PICC-U1812B	PICC-U1812G	1-20UNEF	12	18	4.0	8.0	10.0	72.4	30.0	27.6	22.8	25.5
	PICC-U1616B	PICC-U1616G	7/8-20UNEF	16	16, 16S	7.0	12.3	10.0	75.1	27.0	33.0	28.0	25.4
	PICC-U1816B	PICC-U1816G	1-20UNEF	16	18	7.0	12.3	10.0	75.1	30.0	33.0	28.0	25.4
	PICC-U2016B	PICC-U2016G	1 3/16-18UNEF	16	20, 22	7.0	12.3	10.0	75.1	34.5	33.0	28.0	25.4
	PICC-U2816B	PICC-U2816G	1 7/16-18UNEF	16	24, 28	7.0	12.3	10.0	75.1	41.0	33.0	28.0	25.4
	PICC-U2222B	PICC-U2222G	1 3/16-18UNEF	22	20, 22	12.0	18.0	10.0	87.5	34.5	43.0	37.5	34.0
	PICC-U2822B	PICC-U2822G	1 7/16-18UNEF	22	24, 28	12.0	18.0	10.0	87.5	41.0	43.0	37.5	34.0
	PICC-U2828B	PICC-U2828G	1 7/16-18UNEF	28	24, 28	18.0	26.0	10.0	94.8	41.0	48.8	43.0	43.4
	PICC-U3228B	PICC-U3228G	13/4-18UNS	28	32	18.0	26.0	10.0	94.8	49.0	48.8	43.0	43.4
	PICC-U3628B	PICC-U3628G	2-18UNS	28	36	18.0	26.0	10.0	94.8	55.5	48.8	43.0	43.4
	PICC-U3636B	PICC-U3636G	2-18UNS	36	36	22.0	33.0	14.0	120.1	55.5	60.6	52.2	53.0