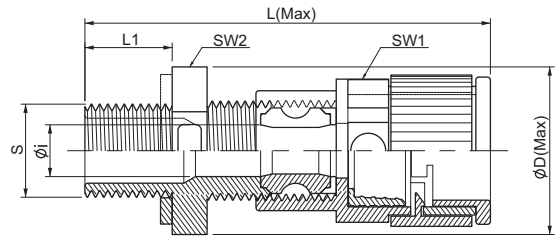




# TNCC IP67



■ Black  
■ Gray



■ G(PF) ■ M ■ Pg

- Material: High Quality Polyamide6
- Protective: IP 67 (EN 60529)
- Temperature Range: -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. Connector to avoid the cut-off of the cable in the machine.

## PF Thread (JIS B0202)

(dimensions in mm)

Order No.												
Black	Gray	Thread	For tube size	Øi(Min)	Øi(Max)	S	L <sub>1</sub>	L	ØD	SW1	SW2	
TNCC-G10B	TNCC-G10G	G1/2"	10	3.5	6.5	20.9	15	69.5	23	22.6	20.3	
TNCC-G12B	TNCC-G12G	G1/2"	12	4	8	20.9	15	70	25	25.5	22.7	
TNCC-G16B	TNCC-G16G	G1/2"	16	7	12.3	20.9	15	74	30	25.4	27.7	
TNCC-G1622B	TNCC-G1622G	G1/2"	22	12	15.2	20.9	15	85	41	34	36.9	
TNCC-G22B	TNCC-G22G	G3/4"	22	12	18	26.4	15	85	41	34	36.9	
TNCC-G228B	TNCC-G228G	G3/4"	28	18	20.3	26.4	15	89	47	43.4	43	
TNCC-G28B	TNCC-G28G	G1"	28	18	26	33.2	15	89	47	43.4	43	
TNCC-G36B	TNCC-G36G	G1 1/4"	36	22	33	41.9	19	112	56	53	52.2	
TNCC-G48B	TNCC-G48G	G2"	48	30	38	59.6	19	120	68	66.5	64.1	

### Metric Thread (EN 60423)

(dimensions in mm)

Order No.											
Black	Gray	Thread	For tube size	$\varnothing_i$ (Min)	$\varnothing_i$ (Max)	S	L <sub>1</sub>	L	$\varnothing_D$	SW1	SW2
TNCC-M10B	TNCC-M10G	M12 X 1.5	10	3.5	6.5	12	15	69.5	23	22.6	20.3
TNCC-M120B	TNCC-M120G	M16 X 1.5	10	3.5	6.5	16	15	69.5	23	22.6	20.3
TNCC-M102B	TNCC-M102G	M12 X 1.5	12	4	7.1	12	15	70	25	25.5	22.7
TNCC-M12B	TNCC-M12G	M16 X 1.5	12	4	8	16	15	70	25	25.5	22.7
TNCC-M162B	TNCC-M162G	M20 X 1.5	12	4	8	20	15	70	25	25.5	22.7
TNCC-M126B	TNCC-M126G	M16 X 1.5	16	7	10.9	16	15	74	30	25.4	27.7
TNCC-M16B	TNCC-M16G	M20 X 1.5	16	7	12.3	20	15	74	30	25.4	27.7
TNCC-M1622B	TNCC-M1622G	M20 X 1.5	22	12	14.5	20	15	85	41	34	36.9
TNCC-M22B	TNCC-M22G	M25 X 1.5	22	12	18	25	15	85	41	34	36.9
TNCC-M228B	TNCC-M228G	M25 X 1.5	28	18	19.5	25	15	89	47	43.4	43
TNCC-M28B	TNCC-M28G	M32 X 1.5	28	18	26	32	15	89	47	43.4	43
TNCC-M36B	TNCC-M36G	M40 X 1.5	36	22	33	40	19	112	56	53	52.2
TNCC-M48B	TNCC-M48G	M50 X 1.5	48	30	38	50	19	120	68	66.5	64.1

### Pg Thread (DIN 40430)

TNCC-P07B	TNCC-P07G	Pg07	10	3.5	6.5	12.5	15	69.5	23	22.6	20.3
TNCC-P09B	TNCC-P09G	Pg09	10	6.5	6.5	15.2	15	69.5	23	22.6	20.3
TNCC-P072B	TNCC-P072G	Pg07	12	4	8	12.5	15	70	25	25.5	22.7
TNCC-P092B	TNCC-P092G	Pg09	12	4	8	15.2	15	70	25	25.5	22.7
TNCC-P11B	TNCC-P11G	Pg11	12	4	8	18.6	15	70	25	25.5	22.7
TNCC-P132B	TNCC-P132G	Pg13.5	12	4	8	20.4	15	70	25	25.5	22.7
TNCC-P162B	TNCC-P162G	Pg16	12	4	8	22.5	15	70	25	25.5	22.7
TNCC-P096B	TNCC-P096G	Pg09	16	7	10.6	15.2	15	74	30	25.4	27.7
TNCC-P116B	TNCC-P116G	Pg11	16	7	12.3	18.6	15	74	30	25.4	27.7
TNCC-P13B	TNCC-P13G	Pg13.5	16	7	12.3	20.4	15	74	30	25.4	27.7
TNCC-P16B	TNCC-P16G	Pg16	16	7	12.3	22.5	15	74	30	25.4	27.7
TNCC-P122B	TNCC-P122G	Pg11	22	12	13.9	18.6	15	85	41	34	36.9
TNCC-P1322B	TNCC-P1322G	Pg13.5	22	12	14.8	20.4	15	85	41	34	36.9
TNCC-P1622B	TNCC-P1622G	Pg16	22	12	17.3	22.5	15	85	41	34	36.9
TNCC-P21B	TNCC-P21G	Pg21	22	12	18	28.3	15	85	41	34	36.9
TNCC-P218B	TNCC-P218G	Pg21	28	18	22.5	28.3	15	89	47	43.4	43
TNCC-P29B	TNCC-P29G	Pg29	28	18	26	37	15	89	47	43.4	43
TNCC-P36B	TNCC-P36G	Pg36	36	22	33	47	19	112	56	53	52.2
TNCC-P48B	TNCC-P48G	Pg48	48	30	38	59.3	19	120	68	66.5	64.1