

IPON CORD CONNECTORS NPT, PG & METRIC SIZES

Material: Halogen Free Polyamide, Silicone Free
Sealing Grommet: Neoprene
Temp Range: Permanent -30°C to 100°C (-22°F to 212°F)
 Short Term 150° C
Protection Class: IP68, 5 bar / Comparable to NEMA 6P
Flame Resistance: UL 94 V0, Incandescent wire
 Test 850°C to VDE Standard 0471/DIN IEC 695,
 Part 2-1



NPT SIZES

Rated Size	Part # Light Grey	Part # Grey	Part # Black	Cable Range (Inches)	Cable Range (mm)	Thread Length (mm)	Knockout Diameter (mm)	Box Qty.
NPT 3/8"	1234N3801	1234N3802	1234N3803	.157-.315	4-8	15	17.1	50
NPT 1/2"	1234N1201	1234N1202	1234N1203	.236-.472	6-12	15	21.3	50
NPT 3/4"	1234N3401	1234N3402	1234N3403	.472-.709	12-18	15	26.7	25
NPT 1"	1234N1001	1234N1002	1234N1003	.669-.984	17-25	19	33.4	10
NPT 1-1/4"	1234N11401	1234N11402	1234N11403	.866-1.260	20-32	19	42.2	10
NPT 1-1/2"	1234N11201	1234N11202	1234N11203	1.181-1.496	32-38	19	48.3	5
NPT 2"	1234N2001	1234N2002	1234N2003	1.457-1.732	37-44	19	60.3	5

METRIC SIZES

M 12 X 1.5	1234M1201	1234M1202	1234M1203	.118-.256	4-6	8	12	50
M 16 X 1.5	1234M1601	1234M1602	1234M1603	.157-.315	5.5-8	8	16	50
M 20 X 1.5	1234M2001	1234M2002	1234M2003	.236-.472	7-12	9	20	50
M 25 X 1.5	1234M2501	1234M2502	1234M2503	.472-.709	12-18	12	25	25
M 32 X 1.5	1234M3201	1234M3202	1234M3203	.669-.984	18-25	12	32	10
M 40 X 1.5*	1234M4001	1234M4002	1234M4003	.787-1.260	22-32	13	40	10
M 50 X 1.5*	1234M5001	1234M5002	1234M5003	1.260-1.496	32-38	13	50	5
M 63 X 1.5*	1234M6301	1234M6302	1234M6303	1.456-1.732	38-44	14	63	5

PG SIZES

Pg 7	1234P0701	1234P0702	1234P0703	.118-.256	3-6.5	8	12.5	50
Pg 9	1234P0901	1234P0902	1234P0903	.157-.315	4-8	8	15.2	50
Pg 11	1234P1101	1234P1102	1234P1103	.197-.394	5-10	8	18.6	50
Pg 13.5	1234P1301	1234P1302	1234P1303	.236-.472	6-12	9	20.4	50
Pg 16	1234P1601	1234P1602	1234P1603	.354-.551	9-14	10	22.5	50
Pg 21	1234P2101	1234P2102	1234P2103	.472-.709	12-18	11	28.3	25
Pg 29	1234P2901	1234P2902	1234P2903	.669-.984	17-25	11	37.0	10
Pg 36	1234P3601	1234P3602	1234P3603	.787-1.260	20-32	13	47.0	10
Pg 42	1234P4201	1234P4202	1234P4203	1.260-1.496	32-38	13	54.0	5
Pg 48	1234P4801	1234P4802	1234P4803	1.456-1.732	37-44	14	59.3	5