

T&B° Fittings

T&B Catalog Number: CC-NPT-12-G-3 UPC Number: 78621091577

Description: 1/2" Non-metallic Multi-hole Cord Grip Con-

nector, Material-Polyamide 6, and color-gray. 3 openings, Cable range-.190"-.250", Body length-1.051"-1.291" with Thread length of .590". This fitting will operate in environments from -86° F to +176° F continuous (+276° F

intermittent).

Status: Active



Features	
	Sturdy cable sealing mechanism which results in
	superior strain relief.
	Compact size ensure quick and easy installation in
	cramped spaces
	Non-metallic construction provides excellent corro-
	sion, chemical and impact resistance.
General	
Trade Size (inches)	1/2
Material	Polyamide 6
Color	Gray
Number of Openings	3
Temperature Range	-86° F to +176° continuous
Operating Temperature	+276° F intermittent
Dimension Information	
Cable Range-Minimum (inches)	.190
Cable Range-Maximum (inches)	.250
Body Length-Minimum (inches)	1.051
Body Length-Maximum (inches)	1.291
Thread Length (inches)	.590
Packaging	
T&B Inner Pack	50
Package in Units	250
T&B Sold in UOM	Each
T&B Weight Per UOM	2.5 lbs. per 100
Application Support	
Product Overview	Available on Website
Portable Cord Selection Table	Available on Website
Certifications	
RoHS Compliance	Yes
Certifications	



File Nbr: E 13938

Non-Metallic Cord Fittings

Non-Metallic Cable/Cord Fitting with Integral Strain-Relief

Thomas & Betts is pleased to announce the new non-metallic spiral cable/cord connector. T&B spiral cable/cord connectors are ideal in environments where maximum protection is needed against conductor fatigue caused by flexing cables.

- · Strain-relief is integral to the fitting, saving time and costs of additional parts for cable/cord installations
- UL listed
- Contains an IP68 rating for NEMA 4 enclosures
- Meets VDE ratings for European applications

Specifications

Materials......Polyamide 6 (Body, Cap) Neoprene (Sealing Ring) Protection Class IP 68, 5 Bar Temperature Range 30° C to +80° C permanent (-86° F - +176° F) Operating Temperature Up to +150° C (+276° F)

continuous

Please contact your Thomas & Betts sales representative regarding our custom grommet offering.





Non-Metallic Spiral Cable/Cord Fitting

CAT. NO.	SIZE	MIN, CABLE RANGE	MAX CABLE RANGE	USE T&B LOCKNUT CAT. NO.	COLOR	DIMENS)	ONS (IN.) B	STD. PKG. QTY.
SP-NPT38-G	%"	.197	.394	_	Gray	.866	.590	25
SP-NPT38-B	90"	.197	.394	_	Black	.866	.590	25
SP-MPT12-G	16.	.394	.581	LN501	Gray	1.062	.590	25
SP-MPT12-B	16"	.394	.561	LN501	Black	1.062	.590	25
SP-MPT34-G	3/*	.512	.709	LN502	Gray	1.299	.590	25
SP-NPT34-B	50"	.512	.709	TN205	Black	1.299	.590	25

NEW!

Space and labor-saving cord fittings for panels.

Multi-Hole Cord Grip Connectors

- Ideal in limited space environments where multiple cables run into an enclosure
- Small cables such as instrumentation wires, proximity device wiring and signal cables can run safely into the enclosure
- Liquidtight, easy to assemble, provide good strain relief, offer a wide clamping range and are simple to use



T&B® Multi-Hole Cord Grip Connector Information

CAT. NO.	TRADE SIZE	NUMBER OF OPENINGS	CABLE MINIMUM	RANGE MAXIMUM	BODY LENGTH MINIMUM MAXIMUM		LENGTH PER 100	THREAD WEIGHT
CC-NPT12-G2	16.	2	.190	.250	1.061"	1.291"	.590*	2.5 bs.
CC-NPT12-G3	56"	3	.190	.250	1.051"	1.291"	.590"	2.5 bs.
CC-NPT34-G2	3/"	2	230	.290	1.283"	1.492"	.590"	2.5 bs.
CC-NPT34-G3	34"	3	230	.290	1.283*	1.492"	.590*	2.5 bs.
CC-NPT34-G4	5"	4	230	290	1.283*	1.492*	590"	25 bs

^{*}Based on the comparative material and labor costs of installing one multi-hole connector rather than three connectors in the same panel.



