



PART NUMBER						
PRODUCT SERIES	SHELL SIZE	KEYING	CABLE OPTION	CONTACT SIZE	SLEEVING TYPE	LENGTH IN INCHES
711	25	N	T	8	1	LLL
711	23	N	T	8	1	LLL
711	21	N	T	8	1	LLL

SPECIFICATIONS

OPERATING FREQUENCY:	DC - 18 GHz*
VSWR:	DC - 12 GHz 1.35:1 MAX 12 - 18 GHz 1.45:1 MAX
INSERTION LOSS:	See calculator on storm website
SHIELDING:	-60 dB @ 18 GHz MAX (tested per MIL-STD 1344 method 3008)
OPERATING TEMPERATURE:	-55°C TO +100°C
CABLE TYPE:	Coax, Teledyne Storm 421-010 (True Blue® 205)

MATERIALS AND FINISHES†

38999 CONNECTOR:	<ul style="list-style-type: none"> Aluminum shell per MIL-DTL-38999 Electroless nickel per MIL-DTL-38999
BACKSHELL:	Stainless steel convoluted
TUBING:	FEP
CONTACTS:	Gold plated beryllium copper with PTFE dielectric

* Higher frequency options are also available

† Many other finishes, cable types, and materials available upon request.