

### DC to 20 GHz



MODEL NO.	IMPEDANCE OHMS	FREQ. RANGE (GHz)	RETURN LOSS (dB) Min.								CASE STYLE	CONNECTOR	PRICE \$ Qty. (1-9)
			DC-.5 GHz	DC-1 GHz	DC-2 GHz	DC-4 GHz	DC-6 GHz	DC-8 GHz	8-12 GHz	12-20 GHz			
BTRM-50	50	DC-2	35	30	21	—	—	—	—	—	LL85	M-BNC	8.25
■ BTRM-75	75	DC-1	30	20	—	—	—	—	—	LL85	M-BNC, 75Ω	9.95	
NTRM-50	50	DC-2	35	30	21	—	—	—	—	LL87	M-TYPE N	9.45	
NTRM-50G	50	DC-6	36	32	28	20	18	—	—	LL87	M-TYPE N	11.95	
KARN-50	50	DC-6	36	32	28	20	18	—	—	LL718	M-TYPE N	11.95	
ROSE-50	50	DC-6	—	—	30	22	17	—	—	LL604	SMB-PLUG	9.95	
ANNE-50	50	DC-20	—	—	—	30	—	25	20	15	LL561	M-SMA	11.95

#### NOTES:

- Denotes 75 ohm model, for coax connector models  
75 ohm BNC connectors are standard.
- A. General Quality Control Procedures, Environmental Specifications, Hi-Rel and MIL description are given in General Information (Section 0).
- B. Connector types and case mounted options, case finishes are given in section 0, see "Case Styles & Outline Drawings".
- C. Prices and Specifications subject to change without notice.
- 1. Absolute maximum power, voltage and current ratings:  
1a. RF input power, 0.25 Watt.  
(0.35 Watt for NTRM-50G; 0.50 Watt for ANNE-50, ROSE-50, 2 Watt for KARN-50)

#### NSN GUIDE

<b>MCL NO.</b>	<b>NSN</b>
BTRM-50	6625-01-325-7972
BTRM-75	5985-01-328-7420
ANNE-50	5985-01-466-1331

