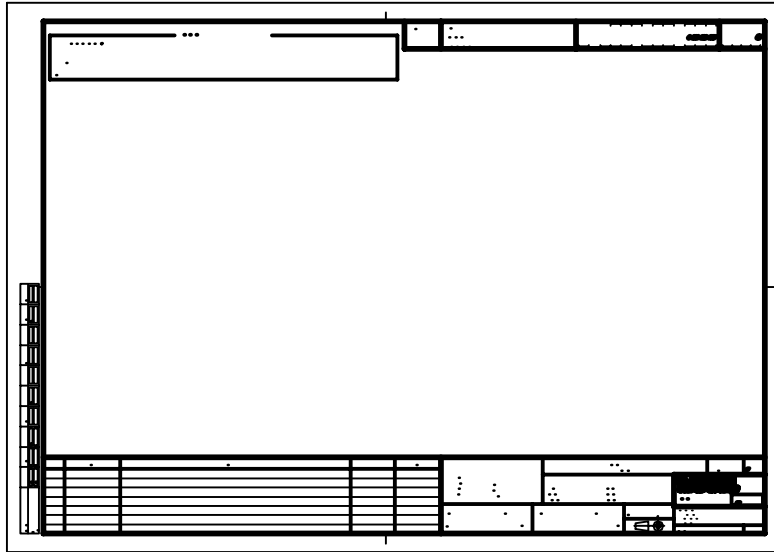


**STRAIGHT PLUG CRIMP TYPE
CABLE 5/50 S**

R143.082.400
SERIES TNC



NOMINAL IMPEDANCE	50 Ω	CABLES : KX 15
FREQUENCY RANGE	0-11 GHz	RG 141
TEMPERATURE RATING	-65/+165 °C	RG 58
V.S.W.R	1.40 + x F(GHz)Maxi	
RF INSERTION LOSS	0.06 √F(GHz) dB Maxi	
VOLTAGE RATING	500 Veff Maxi	
DIELECTRIC WITHSTANDING VOLTAGE	1500 Veff Mini	
INSULATION RESISTANCE	5000 MΩMini	OTHERS CHARACTERISTICS
HERMETIC SEAL	NA Atm.cm ³ /s	CABLE RETENTION 90 N Mini
LEAKAGE (pressurized only)	NA	CENTER CONTACT RETENTION
MECHANICAL DURABILITY	500 Cycles	Axial force - mating end 27 N Mini
WEIGHT	gr	Axial force - opposite end 27 N Mini
SPECIFICATION		Torque NA cm.N Mini
		RECOMMENDED TORQUES
		Mating NA cm.N
		Panel nut NA cm.N
		Clamp nut NA cm.N

CONNECTOR PARTS	MATERIALS	FINISH	(all values are given) in micrometers
BODY	BRASS	NICKEL 2	
OUTER CONTACT			
CENTER CONTACT	BRASS	GOLD 1.3 OVER COPPER 1.3	
INSULATOR	PTFE	-	
GASKET		-	
OTHERS PIECES	BRASS	NICKEL 2	

ISSUE	CREATION DATE	FILE PART-NUMBER
9851A01	25/05/1992	91-0400-265



GAUTIER

The information given here is subject to change without notice.
Design changes may be in order to improve the product .

Connect to the future