

# NM-33C

Straight male N connector for RG/RGC-213 cable.

Partnumber	Model
508010	NM-33C



ELECTRICAL SPECIFICATIONS	
Impedance	50 $\Omega$
VSWR	$\leq 1,3$ up to 4 GHz
Return loss	36 dB
Insertion loss	0,15 dB up to 4 GHz
Operating temperature	-65~165°C
Operating frequency	$\geq 3$ GHz

MECHANICAL SPECIFICATIONS	
Family	N male
Format	Straight
Length	38mm
Diameter	20,8mm
Cable fixing	Cable press
Cable types	RG/RGC-213 / RGC-213CCA
Contact pin	Brass with gold plating
Contact resistance	Internal cond. $\leq 1,5$ mOhm
Contact resistance	External cond. $\leq 0,2$ mOhm
Insulation resistance	5000MOhm
Insulation	PTFE
Seal	Rubber
Other components	Brass with nickel plating