

Features:

- 600V volts rating (R.M.S.)
- Thickness: 0.2mm

Specifications:

- Voltage rating: 600V AC, DC
- Current rating up to 9A (with #18 AWG)
- Dielectric withstanding Voltage: 1500V AC/minute
- Contact resistance: Initial value/10mΩ Max.
After environmental testing/20mΩ Max.
- Crimp resistance: 5mΩ Max,
- Terminal retention force: 3.0Kg Mn.
- Ambient temperature range: -40°C ~ 105°C
(including temperature rise)

Ordering & Dimensional Information (mm)

Part No.	Dimension				Wire Size (AWG)	Material	Finished
	a	b	c	d			
N42G-T2	2.3	2.3	1.65	1.8	#22 ~ #24	Brass	Tin-plated (Lead free)
N42G-T1	4.5	3.6	2.3	1.9	#18 ~ #22		
N42G-T			2.8	2.4	#16		

