

TECHNICAL	251	ECIFI
HOUSING MATERIAL	:	THER
		HOUS
		TEMP
		IN CL
CONTACT MATERIAL	:	СС
CONTACT PLATING		
ACTIVE ZONE	:	GO
TERMINATION ZONE		
TIN LEAD VERSION	:	TIN
LEAD FREE VERSION	:	TIN
ELECTRICAL DATA		
CURRENT RATING AT 20°C	:	1,5
CURRENT (I MAX)	:	2A
TEMPERATURE RANGE	:	-55
CONTACT RESISTANCE	:	≤ 2
INSULATION RESISTANCE	:	≥ 1
TEST VOLTAGE (rms)	:	1000
MECHANICAL DATA		
INSERTION FORCE PER CONTACT	:	≤ (
EXTRACTION FORCE PER CONTACT	:	≥
REFERENCE SPECIFICATIONS	S :	D

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s	ERIES	8609	),
Ro	DWS FITTED WITH CONTACTS www.g.b.c wws.gc		
N	UMBER OF CONTACTS		
	(PE OF INSULATOR ROW FEMALE INSULATOR		
м	ETHOD OF MOUNTING		
ST	ANDARD MOUNTING - STYLE C		
TE	RMINATION		
	RE WRAP (L = SEE TABLE)		
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WI	RE WRAP (L = SEE TABLE)		
0	PTIONS		
N	O OPTION		
PI	ERFORMANCE CLASS		
	N 41612 CLASS 3		
	N 41612 CLASS 2		
	5 PER MIL C 55302/ JSS 50808 -		
PI	TCH PER ROW		
	54		
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	DOE1		
E.	ILF		
	surface / toleran	ce	pr
	ISO 1302 🗸 ISO 406 I	SO 1101	•
	tolerances unless otherwise	specified	-

mat'l. code					surface / tolerance					e	pr		
_					ISO	130	2	$\vee$	ISO 40	6 IS	0 1101	4	
ltr	ecn	no	dr	date		tolerances unless otherwise specific					pecified	Т	
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в	105-0	0042	MINI	19/05	/2005	ung	linear						
С	105-0	0086	MINI	02/06	/2005	0°±	:1*	r I					sc
D	106-0	0062	MINI	01/06	/2006	dr	мі	MINI K VANDANATH		21/0	9/2004		
						engr	RA	RAKHEE GEORGE		21/09/2004		AL NEW D	
						chr	RA	KHE	EE GEO	DRGE	01/0	6/2006	n,
						appo	dRAł	AKHEE GEORGE		01/06/2006			
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4													

51

## TECHNICAL SPECIFICATION

RMOPLASTIC POLYESTER UL 94 V-0, GREY SING CAN WITHSTAND EXPOSURE TO LEAD FREE WAVE SOLDERING PERATURE OF 260-265°C FOR STRAIGHT CONNECTORS AS IT IS CLASSICAL LEAD WAVE SOLDERING AT 235-250°C OPPER ALLOY

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OLD OVER NICKEL

N LEAD OVER NICKEL IN (PURE MATTE) OVER NI

- ,5 A 55°C/ +125°C 20mΩ 10<sup>6</sup> MΩ
- 00V
- 0.94N
- 0.15N

DIN 41612 / IEC 603-2

