



PERFORMANCE CHARACTERISTICS

- 1.5 A AT 20°C (FULLY LOADED)
- CURRENT RATING: 1 A AT 70°C (FULLY LOADED)
- RATED VOLTAGE: 500 V AC (CONT /CONT)
- OPERATING TEMPERATURE : -55°C TO 125°C
- CONTACT RESISTANCE : 20 m Ω MAX
- INSERTION FORCE: 0.75N MAX/CONT
- EXTRACTION FORCE : 0.15N MIN /CONT
- INSULATION RESISTANCE: 10⁴ MΩ MIN

NOTES

- LEAD FREE INDICATOR :LF=LEAD FREE
- PERFORMANCE LEVEL INDICATOR (REF DWG NO.BSC .201844.003)
- THIS PRODUCT IS CSA APPROVED. THIS PRODUCT IS UL RECOGNIZED.
- FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING :BS.A.201572.001
- THIS PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008

Material		Spec ref		
Mat code		TOLERANCE		
Heattreat		1DEC ±0.2 1DEC	2DEC ±0.1 2DEC	ANGLES ±1°HÖEKEN
Plating/Finish		size A1 Scale 5.000		
Dr 15 10 97	Mfret	Product family		
Eng		Model Name		
Chr		Model Revision		
Appr		REL Level		
D	DG10-0110	NZ	05/30/10	
title		MPACS 5+2R RA RCP CONN TYPE B		Rev. D
CAT.Nº		HM2R70P/100		Rev. D

rev	ecn no	dr	date
A	CONVERSION REVISION 01	KN	14-9-01
B	DG05-0278	kason	02-08-05
C	DG07-0362	kason	05/09/07
D	DG10-0110	NZ	05/30/10

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