



PERFORMANCE CHARACTERISTICS

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

LEAD FREE INDICATOR : LF = LEAD FREE (DIGIT 15 & 16)

HM2R65PA5118---

PLATING CODE (DIGIT 13 AND 14) (REF DRW NO. BS,C , 201844 , 003)

NOTES

1. THIS PRODUCT IS CSA APPROVED.
2. THIS PRODUCT IS UL RECOGNIZED.
3. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47-0004
4. FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING : BS, A , 201572, 001

CATALOG NO: HM2R65PA5118----

mat'l. code		surface ISO 1302	tolerance ISO 406 ISO 1101	projection	product family MILLIPACS
ltr	ecn no	dr	date	tolerances unless otherwise specified	title
A	I15-0014	AKA	2015-10-15	angles linear	MPACS 5+2R RA REC PF CONN TYPE AB (WITH SHIELD)
				0°±1°	MM
				dr ARJUN K A 2015-07-03	scale -
				enr ARJUN K A 2015-07-03	FCI
				chr ALEX BABU 2015-07-03	dwg no sheet 1 of 1 size
				appd BIJU K PAUL 2015-07-03	BS, C , 201444, 067 A3
sheet index	revision sheet	A	1		type Product Customer Drawing



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