



ORDERING INFORMATION

8614-00-XX-X-LO-X-717-LF

SERIES
OPEN MALE HEADER

NO. OF CONTACTS
01 TO 36 FOR SINGLE ROW
02 TO 72 FOR DOUBLE ROW

NO. OF ROWS
1 - SINGLE ROW
2 - DOUBLE ROW

LO - RIGHT ANGLE SOLDER

SPECIAL CODES
LF :- LEAD FREE

PLATING
1 - Matt Tin (LF) / TIN LEAD
2 - 0.2µ Au
3 - 0.75µ Au SELECTIVE
4 - 0.2µ Au SELECTIVE
5 - 1.2µ Au SELECTIVE
6 - 0.75µ Au
7 - GOLD FLASH SELECTIVE
8 - 1.2µ Au
9 - 0.4µ Au SELECTIVE
10 - FULL GOLD FLASH

TECHNICAL SPECIFICATION

INSULATOR MATERIAL : SELF EXTINGUISHING THERMOPLASTIC (UL94 VO)
 CONTACT MATERIAL : COPPER ALLOY
 MAXIMUM VOLTAGE : 1000 V rms.
 NOMINAL CURRENT : 3A AT 20°C
 INSULATION RESISTANCE : > 5000 MΩ
 CONTACT RESISTANCE : < 20 mΩ
 CLIMATIC CATAGORY : -55°C TO +125°C / 21 DAYS EXPOSURE TO- INDUSTRIAL ENVIRONMENT HUMIDITY TEST AS HE-14.

Notes:
1, THE PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008

mat'l. code	REF	TECH	SPEC	surface	tolerance	projection	product family
ISO 1302	ISO 406	ISO 1101		ISO 1302	ISO 406	ISO 1101	8614
lt	ec	no	dr	date	tolerances unless otherwise specified		title
A		107-0117	MINI	2007-09-13	angles	linear	8614 OPEN HEADER
					90°±1°	MM	(RIGHT ANGLE SOLDER)
					dr	scale	dwg no
					MINI K VANDANATH		sheet 1 of 1
					enrg		size
					ALEX BABU		A3
					chr		
					ALEX BABU		
					appd		
					BIJU K P		
sheet index	revision sheet	A	1				type
							Product Customer Drawing