



Recommended Panel Cut-out

Engagement force	Rated voltage	500V AC/DC	A	HOUSING	PA66+GF	BLACK	1
Disengagement force	Rated current	32A AC/DC	B	CONTACT	BRASS <td>GOLD PLATED</td> <td>3</td>	GOLD PLATED	3
Mechanical lifespan	Insulation resistance	$\geq 1000M \Omega$	C	O-RING	EPDM	BLACK	1
IP rating	Contact resistance	$\leq 10m \Omega$	D	NUT	PA66+GF	BLACK	1
Flammability	Operation Temperature	-25° C ~ 105° C	E				

1	2	3	4	5	6	7	8
Engagement force	$\leq 80N$	Rated voltage	500V AC/DC	A	HOUSING	PA66+GF	BLACK
Disengagement force	$\geq 15N$	Rated current	32A AC/DC	B	CONTACT	BRASS	GOLD PLATED
Mechanical lifespan	≥ 2000	Insulation resistance	$\geq 1000M \Omega$	C	O-RING	EPDM	BLACK
IP rating	IP65/IP67	Contact resistance	$\leq 10m \Omega$	D	NUT	PA66+GF	BLACK
Flammability	UL94 V-0	Operation Temperature	-25° C ~ 105° C	E			

Dongguan Changjun Electronics Co., LTD
 东莞市昌骏电子有限公司

TITLE:	M25防水3芯终端母头 前面板式 M25 F33T
PART NO.:	CP-M25A001
DRIVING NO.:	CP-M25A001
SHEET:	1 / 1
SCALE:	1 : 1
UNIT:	mm
SIZE:	A4
REV:	A/0
DATE:	2023-06-21
DRAWN:	Xie Wenjun
CHECK:	Long Jichang