



REV	CONTENT	CHK	DATE
V0.0	CONTENT	CXL	20.05.11

MSQ1005 alternative
5.08mm Pitch Screw Terminal Block 10 position 19mm high

Electrical :

	UL	IEC
1. Rated Voltage :	300V	250V
2. Rated Current :	12A	20A
3. Torque Value :	M3 , 4.43Lb.in	M3 , 0.5N.m
4. Wire Range :	26-12AWG	0.5-2.5mm ²
5. Stripping Length :	6-7mm	
6. Withstanding Voltage :	AC2000V/1Min.	
7. Operating Temperature :	-40°C~+105°C	
8. RoHS Compliance		
9. Safty Approval :	UL CE	
10. "★" is the key quality control point.		

MSQ1005 - 5.08 - XXP - X X - 00

- ① Series No.
- ② Pitch
- ③ Poles
- ④ 1 Single Pitch
2 Double Pitch
- ⑤ Color: 1 Grey
2 Blue
3 Black
4 Green
5 Orange
6 Red
...
7 Transparent
8 Yellow
9 White
- ⑥ Customer Request : 00--Standard

4	SCREW	XX	P	Steel	Zn Plated
3	BLOCK	XX	P	Brass	Ni Plated
2	PIN	XX	P	Brass	Tin Plated
1	HOUSING	XX	1	PA66(UL94V-0)	SEE NOTE

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	CXL	DATE	20.05.11	SIZE	A4 UNITS mm SHEET/OF 1 / 1
CHK.	DATE			SCALE	1:1
APP.	DATE			NAME	MSQ1005 alternative
				DWGNO.	5.08mm Pitch Screw Terminal Block 10 position 19mm high



Total Pitch Tolerances in mm.										Nominal dimension range in mm.										⊥	≡	—	//								
over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 250	over 350	over 500	over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 200	over 250	over 320	over 0	over 10	all	over 0	over 100	over 150	0.2	0.3	0.3	0.2	0.3	0.5
±0.18	±0.20	±0.25	±0.3	±0.35	±0.44	±0.60	±0.70	±0.85	±0.20	±0.25	±0.30	±0.35	±0.44	±0.55	±0.70	±0.80	±0.90														