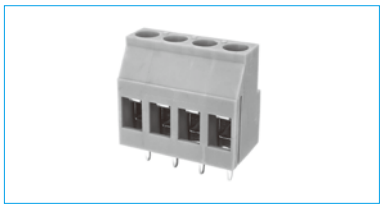
HFLS1A30-508

PCB terminal block with screw



FEATURES

- PCB terminal block by screw connection
- Use screwdriver to disassemble, torque is 0.6N·m
- Applicable to wave Soldering, load can reach 24A

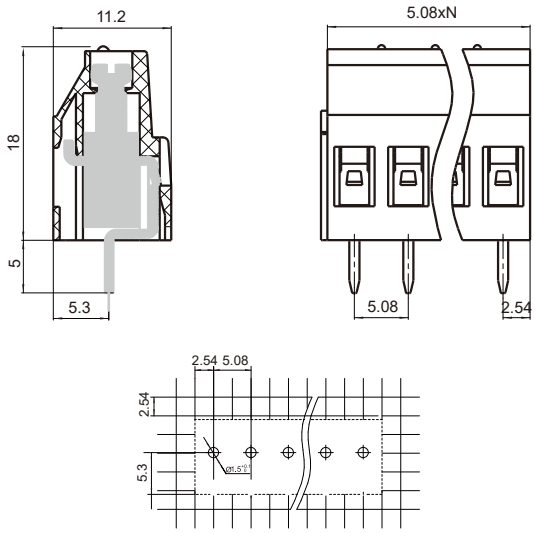
SPECIFICATION

Load	15A 300V(UL standard) 24A 250V(IEC standard)
Poles	2~24
Pitch	5.08mm
Conductor Cross Section	0.2~4mm²/30-12 AWG
Rated Dielectric Strength	2200Vac/min
Rated Withstand Pulse Voltage	4kV
Ambient Temperature	-40℃~105℃
Striping Length	8mm
Tightening Torque	0.5~0.6N·m
Insulation Material Type/Insulation Material Group	PA/I

DIMENSIONAL DRAWING

OUTLINE DIMENSIONS, WIRING DIAGRAM Unit:mm

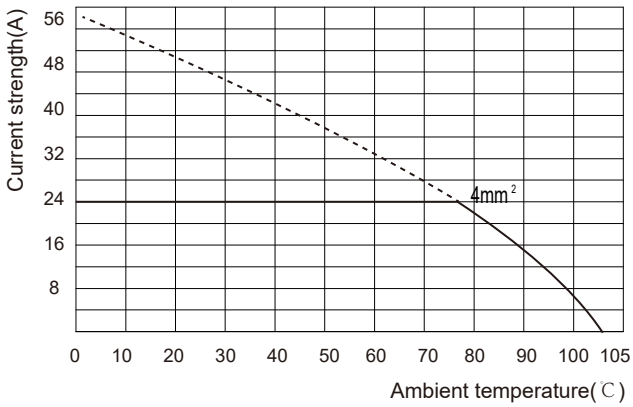
A type



Remark:1) In case of no tolerance shown in outline dimension: outline dimension ≤1mm, tolerance should be ±0.2mm; outline dimension ＞1mm and ≤5mm, tolerance,should be ±0.3mm; outline dimension ＞5mm, tolerance should be ±0.4mm.
2) The tolerance without indicating for PCB layout is always ±0.1mm.

CHARACTERISTIC CURVES

CURRENT CARRYING CAPACITY CURVE



Notes: HFLS1A30-508/SA2-GN coordinate with HFLS1A30-508/SA3-GN

ORDERING DATA

TYPE	POLES	PCS/BOX
HFLS1A30-508/SA2-GN	2	240
HFLS1A30-508/SA3-GN	3	160
HFLS1A30-508/SA4-GN	4	120
HFLS1A30-508/MA5-GN	5	100
HFLS1A30-508/MA6-GN	6	80
HFLS1A30-508/MA7-GN	7	70
HFLS1A30-508/MA8-GN	8	60
HFLS1A30-508/MA9-GN	9	50
HFLS1A30-508/MA10-GN	10	50
HFLS1A30-508/MA11-GN	11	40
HFLS1A30-508/MA12-GN	12	40
HFLS1A30-508/MA13-GN	13	40
HFLS1A30-508/MA14-GN	14	30
HFLS1A30-508/MA15-GN	15	30
HFLS1A30-508/MA16-GN	16	30
HFLS1A30-508/MA17-GN	17	30
HFLS1A30-508/MA18-GN	18	30
HFLS1A30-508/MA19-GN	19	30
HFLS1A30-508/MA20-GN	20	20
HFLS1A30-508/MA21-GN	21	20
HFLS1A30-508/MA22-GN	22	20
HFLS1A30-508/MA23-GN	23	20
HFLS1A30-508/MA24-GN	24	20

Disclaimer:
The specification is for reference only. See to "Terminology and Guidelines" for more information. Specifications subject to change without notice.
We could not evaluate all the performance and all the parameters for every possible application. Thus the user should be in a right position to choose the suitable product for their own application. If there is any query, please contact Hongfa for the technical service. However, it is the user's responsibility to determine which product should be used only.

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