

48 Terminal **Fixed Terminals**



TECHNICAL INFORMATION

Electrical:

10A, 300V, 22-14AWG

Materials:

Housing - PA-GF Front Plate - PBT Terminals - PA

Temperature Range:

Flammability Rating:

UL94 V-O

Up to 120°C (248°F)

Max. PCB's: (2) Vertical Mounting:

0.5Nm

35mm DIN Rail

*Color:Black Housing

Terminal Type:

Fixed Screw

Gray Cover Plate

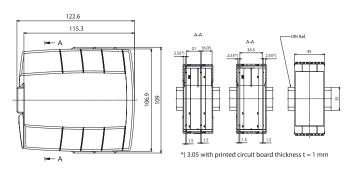
Terminal Screw Size: M2.5

Recommended Torque:

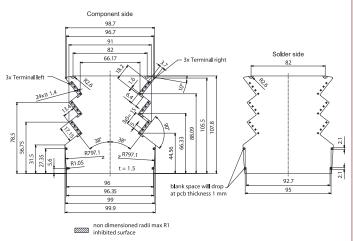
ORDERING I	NFORMATIC	ON	
Part Number	Туре	Terminals	PCB Connection
90.160	KS4404/F	Fixed Screw	Machine Solder

ACCESSORIES				
	Accessories	Part Number	Туре	
	1 Meter DIN Rail	2511120/1M	TS35x7.5/1M	
	Terminal Blanking Plug	90.190	KS4403-5-1	
	Light Pipes, 3mm Grid	90.191	KS4400-7-1	
	Light Pipes, 5mm Grid	90.192	KS4400-6-1	

ENCLOSURE DRAWING (To convert to inches divide by 25.4.)



PCB DRAWING (To convert to inches divide by 25.4.)



*Other colors are available upon request

48 Terminal Pluggabe Terminals



TECHNICAL INFORMATION

Electrical:

10A, 300V, 30-12AWG (Screw); 10A, 300V, 26-12AWG (Spring)

Materials:

Housing - PA-GF Front Plate - PBT Terminals - PA

Temperature Range: Up to 120°C (248°F)

Flammability Rating:

UL94 V-O

*Color:Black Housing

Gray Cover Plate

Terminal Type:

Pluggable Screw / Pluggable Spring

Terminal Screw Size: M2.5 **Recommended Torque:**

0.5Nm Max. PCB's: (2) Vertical

Mounting:

35mm DIN Rail

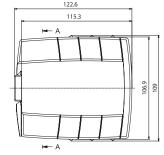
ORDERING INFORMATION

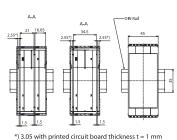
Part Number	Туре	Terminals	PCB Connection
90.161	KS4404/PS	Pluggable Screw	Machine Solder
90 162	KS4404/PC	Pluggable Spring	Machine Solder

ACCESSORIES

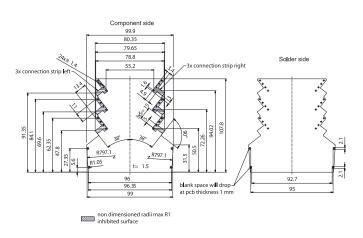
Accessories	Part Number	Type	
1 Meter DIN Rail	2511120/1M	TS35x7.5/1M	
Terminal Blanking Plug	90.190	KS4403-5-1	
Light Pipes, 3mm Grid	90.191	KS4400-7-1	
Light Pipes, 5mm Grid	90.192	KS4400-6-1	Т

ENCLOSURE DRAWING (To convert to inches divide by 25.4.)





PCB DRAWING (To convert to inches divide by 25.4.)



Mouser Electronics

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