

Amphenol

Terminal Blocks

FXP Series .200 (5.08mm) FlexiPlug (2 piece) Hybrid Pluggable Screw Terminal Block

Materials

Housing – 94V-0 PPO
 Contact – Phosphor Bronze
 Finish – Tin/Lead

Features

Solder Suitability – SMT Reflow
 – Wave Solder

Electrical

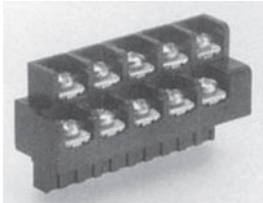
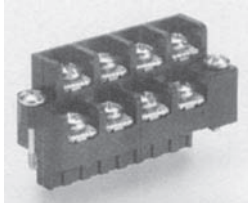
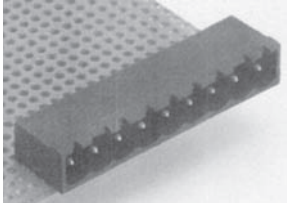
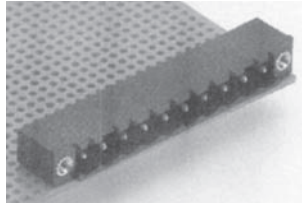
Current – 15A
 Voltage – 300V
 Insulation Ω – 10⁵ Megaohms
 Dielectric Withstand – <3000V

Wire Range

Wire Range – #12~26AWG
 Strip Length – 0.310"
 Tighten Torque – 0.25N-m

Approvals

UR/CSA/TUV/CE

Desc.	Plug requires a Shrouded Header							
	Plugs				Shrouded Headers			
Representation	Standard		With Lock Ears		Standard		With Lock Ears	
								
Pos	Part Number		Part Number		Part Number		Part Number	
	Colour		Colour		Orientation		Orientation	
	Black	Green	Black	Green	Horizontal	Vertical	Horizontal	Vertical
2	FXPT02200	FXPT022G0	FXPT02200E	FXPT022G0E	ELFH0221x	ELFH0225x	ELFH0221xE	ELFH0225xE
4	FXPT04200	FXPT042G0	FXPT04200E	FXPT042G0E	ELFH0421x	ELFH0425x	ELFH0421xE	ELFH0425xE
6	FXPT06200	FXPT062G0	FXPT06200E	FXPT062G0E	ELFH0621x	ELFH0625x	ELFH0621xE	ELFH0625xE
8	FXPT08200	FXPT082G0	FXPT08200E	FXPT082G0E	ELFH0821x	ELFH0825x	ELFH0821xE	ELFH0825xE
10	FXPT10200	FXPT102G0	FXPT10200E	FXPT102G0E	ELFH1021x	ELFH1025x	ELFH1021xE	ELFH1025xE
12	FXPT12200	FXPT122G0	FXPT12200E	FXPT122G0E	ELFH1221x	ELFH1225x	ELFH1221xE	ELFH1225xE
14	FXPT14200	FXPT142G0	FXPT14200E	FXPT142G0E	ELFH1421x	ELFH1425x	ELFH1421xE	ELFH1425xE
16	FXPT16200	FXPT162G0	FXPT16200E	FXPT162G0E	ELFH1621x	ELFH1625x	ELFH1621xE	ELFH1625xE
18	FXPT18200	FXPT182G0	FXPT18200E	FXPT182G0E	ELFH1821x	ELFH1825x	ELFH1821xE	ELFH1825xE
20	FXPT20200	FXPT202G0	FXPT20200E	FXPT202G0E	ELFH2021x	ELFH2025x	ELFH2021xE	ELFH2025xE
22	FXPT22200	FXPT222G0	FXPT22200E	FXPT222G0E	ELFH2221x	ELFH2225x	ELFH2221xE	ELFH2225xE
24	FXPT24200	FXPT242G0	FXPT24200E	FXPT242G0E	ELFH2421x	ELFH2425x	ELFH2421xE	ELFH2425xE
!	FlexiPlug is available in uneven Positions: 3, 5, 7 up to 23.				Uneven Positions available to mate with uneven FlexiPlugs			
Accessories and Variations					Replace x in part number to determine Colour			
<ul style="list-style-type: none"> • Open Back Wall Optional • Gold Plating • Keying Options • Markings • Protective Clear Cover Part Numbers upon request 					<ul style="list-style-type: none"> 0: Black G: Green Diagrams show Standard Horizontal & Vertical Lock Ear Types			

G10TH 5 or 10mm Clip-on Terminal Blocks

Terminal blocks can be stacked together to form any number of positions starting at 2.

Materials

Housing/Insulator – 94V-0 Polyamide
 Contact – P/B with 50µ" Ni
 Tin plated
 Screw – M3 Brass Ni plated

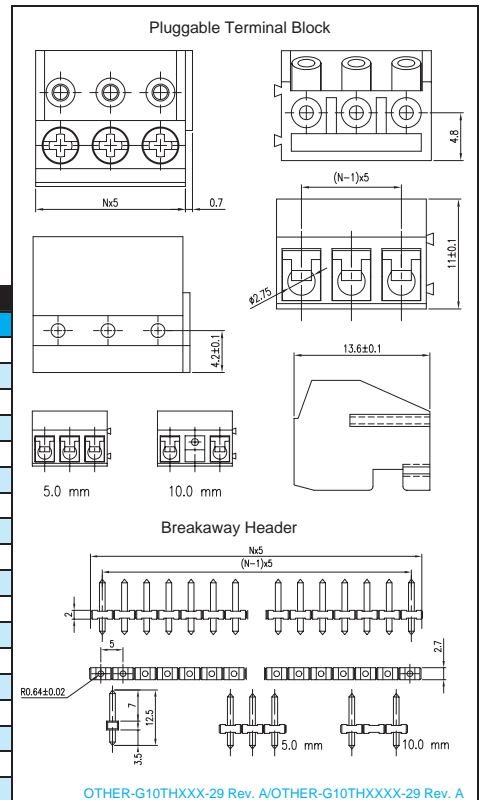
Electrical

Current – 6A
 Voltage 5mm – 250 VAC/rms 60Hz
 10mm – 750 VAC/rms 60Hz

Wire sizes

Solid – 0.03 to 1.5mm²
 Stranded – 0.03 to 1mm²

GTHxx mates with G10P24x (G10P can be cut to size)			
Positions	Pitch	Colour	Part Number
2 Position	5mm	Black	G10TH0200
		Green	G10TH0201
		Blue	G10TH0202
		Gray	G10TH0203
	10mm	Black	G10TH0210
		Green	G10TH0211
3 Position	5mm	Blue	G10TH0212
		Gray	G10TH0213
		Black	G10TH0300
	10mm	Green	G10TH0301
		Blue	G10TH0302
		Gray	G10TH0303
		Black	G10TH0310
		Green	G10TH0311
		Blue	G10TH0312
		Gray	G10TH0313
24 Position Breakaway Header 5mm Pitch			G10P240
24 Position Breakaway Header 10mm Pitch			G10P241



OTHER-G10THXXX-29 Rev. A/OTHER-G10THXXX-29 Rev. A