



Marlin - Connectors - 19" Rack - Mounted Mini Stripanel - 2-Pole

CONNECTORS 19" RACK - MOUNTED MINI STRIPANEL® 2-POLE Universal 19" Rack Frame No. 1241 Heavy Duty Steel Frame is sturdy, will not flex in use. 2-24 circuits supplied in single row. 25-48 circuits supplied in double row.

- Universal 19" Racks accept 2 to 48 Circuits of No. 1237 Mini Stripanels. Up to 24 circuits in a single row or up to 48 in a double row may be supplied.
- Circuits can be added in the field without changing frame.
- Thermocouple types can be mixed within panel with each type color coded.
- 19" Rack Frame is made of sturdy 10 ga. steel that will not flex in use. Standard frame is flat black. High-Temp frame is bright silver finish.
- Thermocouple type and circuit numbers are marked on face of Stripanel. Stripanels are numbered starting from "1" unless specified otherwise.
- Stripanels are molded of glass-filled thermoset compounds (will not melt) for high strength and dependability. The color coded panels will withstand ambient temperatures to 400°F (205°C) continuous and 500°F (260°C) intermittent. High-temperature panels (All Hi-Temp panels are color coded red) will withstand ambient temperatures to 800°F (425°C) continuous and 1000°F (540°C) intermittent.
- Inserts are spring loaded to assure positive contact with the negative insert larger to make it virtually impossible to mismate.
- For corrosive applications, gold plated inserts are available.
 Caution system errors can result from use of plated contacts if significant thermal gradients exist at connector.

CALIB. MARK	INSERT MA	T'L. ALLOY	COLOR	HI-TEMP COLOR CODE			
	POSITIVE	NEGATIVE	CODE				
J	IRON	CONSTANTAN	BLACK	RED			
Т	COPPER	CONSTANTAN	BLUE				
К	CHROMEL™	ALUMEL™	YELLOW				
N	NICROSIL	NISIL	ORANGE				
R	COPPER	#11 ALLOY	GREEN				
S	COPPER	#11 ALLOY	GREEN				
E	CHROMEL™	CONSTANTAN	VIOLET				
U	COPPER	COPPER	WHITE				
C*	#405 ALLOY	#426 ALLOY	BROWN				

^{*}Gold plated inserts are available at extra cost. Use suffix "G" (i.e. 1241-48-K-G)

TO ORDER:

. Gi	ve Coc	le No.		*				
				1241	-	48	-	

2. Specify number of circuits _

3. Designate Thermocouple
Type by Code
4. For Hi-Temp Stripanel: 1341 – 48 – K