

Amphenol®/Pyle® Industrial Connectors Star-Line®, Star-Line EX®, Rig-Power®

12-054-4

Heavy Duty, Environmentally Sealed,
Power and Control Connectors



Amphenol

Spare/Replacement Contacts for MOD II and MOD III Inserts

Contacts are machined copper alloy ranging in size (AWG) from #18 to 500 MCM.

Standard line contacts are silver plated but can also be furnished with gold over silver, gold over nickel, and other combinations of plating systems available upon request.

Pin contacts are of blended geometry to provide extra strength and protection against damage. Socket contacts are the closed entry type.

Contacts for MOD I inserts are not listed because these inserts are factory assembled and damage may be done to the resilient center insulation if contacts are inserted or removed by inexperienced personnel in the field.

MOD II

Size Awg/MCM	"W" Length	"C" Length	"W" Ground	Polarizing Standard	Polarizing "C"
18 Pin 18 Socket	ZP-4018-36L ZP-4118-36L				
16 Pin 16 Socket	ZP-4016-36L ZP-4116-36L		ZP-4016-37L		
12 Pin 12 Socket	ZP-4012-36L ZP-4112-36L		ZP-4012-37L3		
10 Pin 10 Socket	ZP-4010-36L ZP-4110-36L		ZP-4010-37L2		
8 Pin 8 Socket	ZP-4008-66L ZP-4108-66L				
4 Pin 4 Socket	ZP-4004-66L ZP-4104-66L			ZP-4804-66L ZP-4904-66L	
1/0 Pin 1/0 Socket	ZP-4100-66L	ZP-4000-66LB		ZP-4900-66LK	ZP-4800-66LKB
4/0 Pin 4/0 Socket	ZP-4141-76L	ZP-4041-76LB			
500 MCM Pin 500 MCM Socket		P-206053-CP P-206053-CS			
535 MCM Pin 535 MCM Socket		RIG-C24-535PN RIG-C24-535SN			
646-777 MCM Pin 646-777 MCM Socket		RIG-C24-386PN RIG-C24-386SN			

"W" length represents standard insert length for sizes 12, 16, 20 24 and 28. "C" length represents longer insert length for sizes C20, C24 and C28. Contacts in "C" length inserts are 1/2" longer than standard. Ground contacts are 1/8" longer than standard. Ground clips are part of inserts. "C" length ground contacts are 1/8" longer than "C" length line contacts.

For Amphenol Star-Line product insert de-rating information per the National Electric Code, please consult the Amphenol Industrial website, www.amphenol-industrial.com. Chart is located under LITERATURE tab.