# make the right connection



### **EPIC® Connector Kits**





#### Standard EPIC® HBE Kits

Kit includes all components needed to make electrical connection. Inserts are screw terminated with wire protection. Rated current 16 amp. Screw termination wire gauge range 20-14 AWG. Hoods and bases standard grey. Meets IP65, NEMA 4 and NEMA 12.



Lapp Part Number	Termination Type	Number of Contacts	Entry Size
Side Entry Hoods with Single Lev	ver Panel Mount Base with Cover		
61000030	Screw	6	1/2" NPT
61000031	Screw	6	1/2" NPT
61000032	Screw	10	1/2" NPT
61000033	Screw	16	3/4" NPT
61000034	Screw	24	3/4" NPT
61000035	Screw	48	1-1/4" NPT
Top Entry Hoods with Single Leve	er Panel Mount Base with Cover		
61000036	Screw	6	1/2" NPT
61000037	Screw	10	1/2" NPT
61000038	Screw	16	1/2" NPT
61000039	Screw	24	3/4" NPT
61000040	Screw	48	1-1/4" NPT
Side Entry Hood with Double Lev	ver Panel Mount Base with Cover		
61000041	Screw	10	1/2" NPT
61000042	Screw	16	3/4" NPT
61000043	Screw	24	3/4" NPT
Top Entry Hood with Double Leve	er Panel Mount Base with Cover		
61000044	Screw	10	1/2" NPT
61000045	Screw	16	3/4" NPT
61000046	Screw	24	3/4" NPT
61000047	Screw	32	1-1/4" NPT

#### Technical data for HBE Series Inserts

**Temperature Range:** -40°C to +100°C

Voltage: 600V

Current: 16 Amp/Contact Wire Size: 20-14 AWG

Approvals



## Vibration Resistant EPIC® Connector Kits

Kit includes all components needed to make electrical connection. Inserts have vibration resistant cage-clamp termination. Rated current 16 amp. Wire range 20-14 AWG. Hoods and bases standard gray. Meets IP65, NEMA 4, NEMA 12.



Lapp Part Number	Termination Type	Number of Contacts	Entry Size
Side Entry Hood with Single L	ever Panel Mount Base with Cover		
6100048	Cage Clamp	6	1/2" NPT
Top Entry Hood with Single Le	ever Panel Mount Base with Cover		
6100049	Cage Clamp	6	1/2" NPT
Side Entry Hood with Double	Lever Panel Mount Base with Cover		
6100050	Cage Clamp	10	1/2" NPT
6100051	Cage Clamp	16	3/4" NPT
6100052	Cage Clamp	24	3/4" NPT
<b>Top Entry Hood with Double L</b>	ever Panel Mount Base with Cover		
6100053	Cage Clamp	10	1/2" NPT
6100054	Cage Clamp	16	3/4" NPT
6100055	Cage Clamp	24	3/4" NPT

#### **EPIC® ULTRA Kits for Harsh Environments**

Kit includes all components needed to make electrical connection. Inserts are screw terminated with wire protection. Rated current 16 amp. Screw termination wire gauge range 20-14 AWG. Housing and base material is a corrosion-resistant, nickel-plated die cast zinc. Stainless steel latches and bolts. Integral stain relief accommodates cable diameter range of 6-21 mm depending on housing style. 360° copper EMC brush within strain relief virtually eliminates EMF. Meets IP65, NEMA 4, NEMA 4X, NEMA 12.



Lapp Part Number	Termination Type	Number of Contacts	Entry Size		
Side Entry Hood with Single Lever Panel Mount Base with Cover					
61000056	Screw	6	6-13 mm OD		
Side Entry Hood with Double Lever Panel Mount Base with Cover					
61000057	Screw	10	6-13 mm OD		
61000058	Screw	16	11-21 mm OD		
61000059	Screw	24	11-21 mm OD		



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