

CROUSE-HINDS® MOLDED PRODUCTS

Cam-Lok® Connectors

E-Z1018™ SERIES

NEW
from Crouse-Hinds

Crouse-Hinds® Cam-Lok Connectors, originator of the Cam-Lok Contact System, introduces the new E-Z1018 "J" Series Connectors. The E-Z1018 series has been developed to provide you with faster and easier assembly and disassembly. The E-Z Series is intermateable with our existing E1018 Series Connectors and uses existing E1018 contacts.

PRODUCT FEATURES:

- Meets 1999 National Electrical Code® standards for locking-type connectors
- Designed to accommodate a wide range of cable sizes and amp ratings
- High-dielectric insulating sleeves provide durable long-term service for maximum safety
- Improved color-coded sleeves for E-Z phase identification
- E-Z assembly with a standard screwdriver
- E-Z disassembly for field repair and reuse
- Original Cam-Lok action for high conductivity
- Uses standard E1018 contacts

New robust locking ring made from high-tech fiberglass-reinforced material, is as strong as many metals. New design goes all the way around the contact for added strength.

Redesigned drive pin increases torque and longitudinal strength 300%. Contact drive pin easily aligns and locates with slot in ring. No holes in contact to align.

Nonmetallic retaining screw made from high-tech fiberglass-reinforced material provides superior strength and durability.

Retaining screw snaps into insulating sleeve to prevent loss.



TECHNICAL SPECIFICATIONS:

CSA Certified
NEMA 3R rated
Voltage Rating: 600 V maximum

Amperage Rating: 400 Amp maximum
Base Compound: TPE (Santoprene) 105°C rated
Contact Material: Copper Alloy ASTM B16

The new E-Z1018 series features heavy-duty construction that incorporates state-of-the-art, high-quality materials to insure the trouble-free, reliable service you have been able to depend on with Cam-Lok products. Cam-Lok Connectors are only certified when used with genuine Crouse-Hinds Cam-Lok Connectors.

Patent Pending

COOPER Crouse-Hinds

Solutions. Worldwide.™

CROUSE-HINDS® MOLDED PRODUCTS

Cam-Lok® Connectors E-Z1018™ SERIES



Connectors and Accessories for cable size #2-4/0, 600 volts, rated up to 400 amperes continuous

PART NUMBER MATRIX

			MALE PLUG			FEMALE PLUG		
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
SINGLE SET-SCREW	BLACK	#2-2/0	E-Z1018-8300	A200065-1	E-Z200071-19	E-Z1018-8325	A200067-4	E-Z200072-19
	RED	#2-2/0	E-Z1018-8302	A200065-1	E-Z200071-21	E-Z1018-8327	A200067-4	E-Z200072-21
	GREEN	#2-2/0	E-Z1018-8304	A200065-1	E-Z200071-23	E-Z1018-8329	A200067-4	E-Z200072-23
	WHITE	#2-2/0	E-Z1018-8305	A200065-1	E-Z200071-24	E-Z1018-8330	A200067-4	E-Z200072-24
	BLUE	#2-2/0	E-Z1018-8306	A200065-1	E-Z200071-37	E-Z1018-8331	A200067-4	E-Z200072-37
	BLACK	#2/0-4/0	E-Z1018-8312	A200064-1	E-Z200071-13	E-Z1018-8337	A200090-2	E-Z200072-13
	RED	#2/0-4/0	E-Z1018-8314	A200064-1	E-Z200071-15	E-Z1018-8339	A200090-2	E-Z200072-15
	GREEN	#2/0-4/0	E-Z1018-8316	A200064-1	E-Z200071-17	E-Z1018-8341	A200090-2	E-Z200072-17
	WHITE	#2/0-4/0	E-Z1018-8317	A200064-1	E-Z200071-18	E-Z1018-8342	A200090-2	E-Z200072-18
	BLUE	#2/0-4/0	E-Z1018-8318	A200064-1	E-Z200071-38	E-Z1018-8343	A200090-2	E-Z200072-38
			MALE PLUG			FEMALE PLUG		
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
DOUBLE SET-SCREW	BLACK	#2-2/0	E-Z1018-8350	A200630-1	E-Z200071-19	E-Z1018-8375	A200640-4	E-Z200072-19
	RED	#2-2/0	E-Z1018-8352	A200630-1	E-Z200071-21	E-Z1018-8377	A200640-4	E-Z200072-21
	GREEN	#2-2/0	E-Z1018-8354	A200630-1	E-Z200071-23	E-Z1018-8379	A200640-4	E-Z200072-23
	WHITE	#2-2/0	E-Z1018-8355	A200630-1	E-Z200071-24	E-Z1018-8380	A200640-4	E-Z200072-24
	BLUE	#2-2/0	E-Z1018-8356	A200630-1	E-Z200071-37	E-Z1018-8381	A200640-4	E-Z200072-37
	BLACK	#2/0-4/0	E-Z1018-8362	A200639-1	E-Z200071-13	E-Z1018-8387	A200641-2	E-Z200072-13
	RED	#2/0-4/0	E-Z1018-8364	A200639-1	E-Z200071-15	E-Z1018-8389	A200641-2	E-Z200072-15
	GREEN	#2/0-4/0	E-Z1018-8366	A200639-1	E-Z200071-17	E-Z1018-8391	A200641-2	E-Z200072-17
	WHITE	#2/0-4/0	E-Z1018-8367	A200639-1	E-Z200071-18	E-Z1018-8392	A200641-2	E-Z200072-18
	BLUE	#2/0-4/0	E-Z1018-8368	A200639-1	E-Z200071-38	E-Z1018-8393	A200641-2	E-Z200072-38

For more information:

If further assistance is required, please contact an authorized Crouse-Hinds Distributor, Crouse-Hinds Sales Office or Crouse-Hinds Customer Service Department.

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