

Single Pole Connectors

Project Name:	Prepared By:
Project Number:	Date:
Catalog Number:	Type:

Cam-Lok™ J-Series E1016 Accessories

600V AC/DC, Up to 400A Continuous
NEMA 3R

J-Series E1016 Elastomeric

FEATURES

- Double cam principle provides a positive, vibration-proof connection.
- Self-compensating for wear.
- No moving contact surfaces, eliminating arcing or burning.
- Superior electro-mechanical connections.
- Locked contacts will withstand a pulling force of 1,000 lbs.

- 1/3 of a turn assures a high pressure contact approaching 600 lbs. per sq. in. providing minimum resistance.
- Contacts carefully machined from a high conductivity brass to a smooth sliding fit and easy locking action.
- Watertight elastomeric body molded from colorfast material, color-coded for easy phase identification.
- Recessed contacts protected by insulating jacket that extends beyond contact ends for safety.



E1016-2324

THREE-WAY LAY-DOWN "T" CONNECTORS

COLOR	PARALLELING "T" M-M-F PART NO.	TAPPING "T" M-F-F PART NO.	TAPPING "T" M-F-M PART NO.	TAPPING "T" M-M-M PART NO.	TAPPING "T" F-F-F PART NO.	TAPPING "T" F-F-M PART NO.
BLACK	E1016-2324	E1016-2312	E1016-2318	E1016-2300	E1016-2306	E1016-2330
RED	E1016-2326	E1016-2314	E1016-2320	E1016-2302	E1016-2308	E1016-2332
GREEN	E1016-2328	E1016-2316	E1016-2322	E1016-2304	E1016-2310	E1016-2334
WHITE	E1016-2329	E1016-2317	E1016-2323	E1016-2305	E1016-2311	E1016-2335
BLUE	E1016-2348	E1016-2350	E1016-2359	E1016-2351	E1016-2349	E1016-2360
BROWN	E1016-2371	E1016-2395	E1016-2372	E1016-2373	E1016-2374	E1016-2375
ORANGE	E1016-2327	E1016-2315	E1016-2321	E1016-2303	E1016-2309	E1016-2333
YELLOW	E1016-2325	E1016-2313	E1016-2319	E1016-2301	E1016-2307	E1016-2331



A100601-17

PROTECTIVE CAPS WITH LANYARDS (Not UL Listed)

COLOR	MALE CAP PART NO.	FEMALE CAP PART NO.
BLACK	A100601-17	A100602-17
RED	A100601-19	A100602-19
GREEN	A100601-21	A100602-21
WHITE	A100601-22	A100602-22
BLUE	A100601-24	A100602-24
BROWN	A100601-23	A100602-23
ORANGE	A100601-20	A100602-20
YELLOW	A100601-18	A100602-18
PLATED	A100895-1	SNAP BACK METAL COVER (Not NEMA 3R)
ALUMINUM	100444	SPACER

To order single packaged products add a "K" suffix to the complete part number

For E1016 "T" Connector Drawings, see page 37

TESTING & CODE COMPLIANCE

- Listed to UL498, file no. E67181
- CSA Certified to C22.2, no. 182.3-M1987, file no. LR13963

MATERIAL CHARACTERISTICS

- Body: TPE
- Environmental: NEMA 3R
- Temperature Rating: -40° C to 105° C