

# STUB AND INLINE TYPE MOTOR CONNECTION KIT (MCK-5)

RATED TO 8.7 kV, FLAME RETARDANT

# **KEY FEATURES**

- For use as an in-line or stub splice between 1/C poly feeder cable and motor leads.
- Excellent insulation sealing and resistance to abrasion in motor connections
- Qualified to ANSI-C119.1 and rated to ICEA electrical withstand test for 1000V
- MCK-5 is rated to the general electrical requirements of the IEEE-48

TE Connectivity's (TE) Raychem MCK-5 motor connection kits come in two main types, Type V and Type L.

The stub "Type V" kit is designed to splice the stub or butt configuration that is commonly used where there is insufficient room to make in-line connections.

The In-Line "Type L" kit is used where space permits to splice in-line connections.

Customers can count on consistent, high quality products, driven by TE's proven innovation and backed by our extraordinary customer support.









PRODUCT SELECTION INFORMATION: DIMENSIONS IN INCHES (mm)					
Description	Motor Feeder Size (AWG/kcmil)	Bolt Length (Max)	Connection Length (Max.) H	Length (Nominal)	Standard Pack
Stub Type V				Cap	
MCK-5-1V	#8-#2	1	5.0 (127)	7.5( 191)	1
MCK-5-2V	#1-250	1.5	6.0 (152)	8.5 (216)	1
MCK-5-3V	300-750	1.5	7.0 (178)	9.5 (241)	1
In-Line Type L				Sleeve	
MCK-5-1L	#8-250	1	6.0 (152)	12.0 (305)	1
MCK-5-2L	300-1000	1.5	7.0 (178)	14.0 (356)	1

 $<sup>^{*}</sup>$  Dimension values provided are typical.  $^{*}$ Related test reports:MCK-5:EDR-5010

# ORDERING INFORMATION

Kit includes caps and sealent strips for three connections but do not contain connectors. Bulk options are also available. Consult your TE representative.

### te.com/energy

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