# Virtual Sample Kit

# **Universal MATE-N-LOK Connectors**

The Universal MATE-N-LOK connector system is an industry standard for achieving reliable, power connections while also maintaining design flexibility. The housings feature polarization, positive locking, and rear cavity identification for easy, error resistant assembly and they accept both pin and socket contacts. Find out whether Universal MATE-N-LOK connector products meet your connection needs by getting samples from this select group of housings, contacts, and accessories.

Don't see what you are looking for? Contact us today!

## **Applications**







Refrigerator



Dishwasher



Small Home Appliances



Industrial Machinery

**PLUG HOUSINGS** 

3P Plug Housing,

1x3 Natural

1-480700-0

Natural

1-480704-0



Washer & Drver



#### **CAP HOUSINGS**





6P Cap Housing, 2x3 Natural



12P Cap Housing, 3x4 Natural 1-480709-0

1-480705-0



12P Plug Housing, 3x4 Natural

6P Plug Housing, 2x3

1-480708-0

#### **HEADERS**



3P GWT\* Right-Angle Header, 1x3 Natural 1586892-3



3P Vertical Header, 1x3 White 350789-1

### CONTACTS



20-14AWG Tin Plated **Brass Pin** 350218-1



20-14AWG Tin Plated **Brass Socket** 

350536-1

#### STRAIN RELIEF ACCESSORIES



3P Strain Relief Cover with Cable Clamp Insert. 1x3 Natural

640714-1 (x2)



Strain Relief Cap Housing Adapter, Natural 641778-1

### **TERMINAL POSITION ASSURANCE (TPA)**



3P Cap TPA, 1x3 Black

2-2400680-3



3P Plug TPA, 1x3 Black

2-2400681-3



**6P Silicone Rubber Wire** Seal, 2x3 Blue 794276-1



**6P Silicone Rubber** Interface Seal, 2x3 Blue 794275-1



6P Silicone Foam Interface Seal, 2x3 Black 794993-1



#### www.te.com/universal-mate-n-lock-connectors

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<sup>\*</sup>For more information on glow wire testing please review the white paper Glow Wire Testing for the Appliance Industry or visit the Glow Wire Capable Connectors product page.