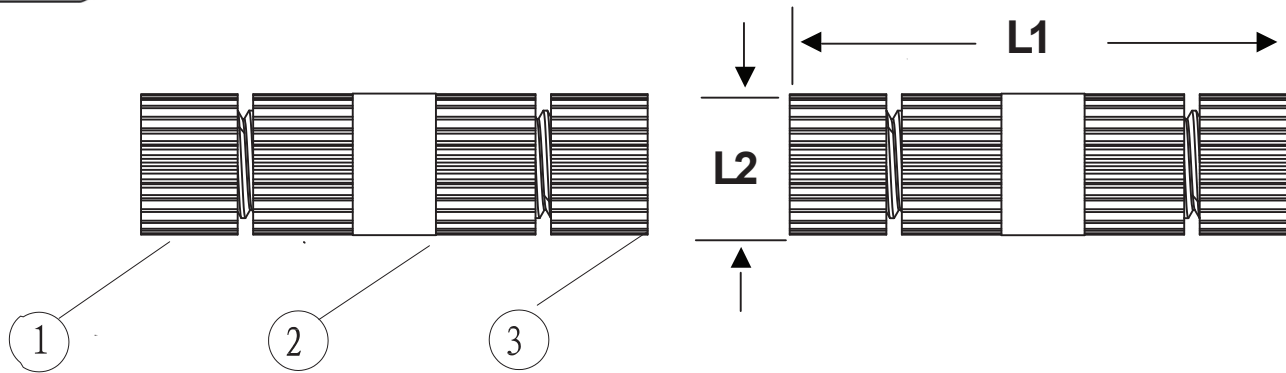


POSI-LOCK[®] CONNECTOR SPECIFICATIONS



Product Name: Posi-Lock[®] Connector
Type: No Crimp In Line Splice
Component #1& 3: Male End
Material: Nylon 66
Component #2: Body, Female
Material: Nylon 66
Conductor: Brass, Tin Plated
Temperature Range: -55C to 120C
Voltage - Max: 600V
 UL486C

Part Number: EX-180R (PL1824)
Color: Red
L1 Dimension: .749"
L2 Dimension: .197"
Wire Size: 18 - 24 awg

Part Number: EX-285B (PL1416)
Color: Blue
L1 Dimension: .985"
L2 Dimension: .285"
Wire Size: 16, 14 awg

Part Number: EX-385Y (PL1012)
Color: Yellow
L1 Dimension: 1.475"
L2 Dimension: .375"
Wire Size: 12, 10 awg

Part Number: EX-485G (PL0608)
Color: Green
L1 Dimension: 1.715"
L2 Dimension: .500"
Wire Size: 8, 6 awg

SAEJ1211 Section 3.2.3 Salt Spray Test
 SAEJ1211 Section 3.2.4 Immersion & Spalsh Test
 SAEJ1211 Section 3.2.5 Dust, Sand & Gravel Bombardment
 SAEJ1211 Section 3.2.7 Mechanical Vibration Test
 SAEJ1211 Section 3.2.8 Mechanical Shock Test
 SAEJ1211 Section 3.2.1 Temperature Test

5,228,875 5,695,369 5,868,589 2,708,1556,568,952 2,624,792 2,654,610 6,488,548B16,494,753B1
 2,130,398 2,361,052 2,382,7322,481,667 6,358,103B1 2,275,493 2,570,4932,607,462 D478,555S,
 6,692,313 6,695,6532,840,505 6,796,863B1 6,814,630B1, 6,830,491Jap 2881414 Aus 708700 729
 018 761530Tia 103534 121365 152770 Can 2.204.826 Mex 200626 China ZL97105562.9 ZL988053
 91.8 and others pending

