



**NOTES:**

**MATERIAL:**

- HOUSING: DIALLYL PTHYHALATE, UL94V-0
- CONTACT MATERIAL: COPPER ALLOY
- CONTACT PLATING: GOLD PLATING OVER NICKEL
- INSERTION FORCE: 6 TO 16 Oz (0.56 TO 4.45N) PER CONTACT
- WITHDRAWAL FORCE: 6 TO 16 Oz (0.56 TO 4.45N) PER CONTACT

OPERATING TEMPERATURE: -65°C ~ 125°C

- CURRENT RATING: 10A PER CONTACT
- CONTACT RESISTANCE: 10mΩ MAX.
- INSULATOR RESISTANCE: 5000MΩ min.
- DIELECTRIC WITHSTANDING VOLTAGE: 2000V AC rms AT SEA LEVEL

**CONTACT TYPE:**

542-Wire Wrap .050x.025(1.27x0.61) - Tail LG.=.790(20.07)



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.



YOUR CONNECTION TO QUALITY & SERVICE

**415 & 438 SERIES CARD EDGE**

EDAC INC  
TORONTO, ONTARIO  
CANADA

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