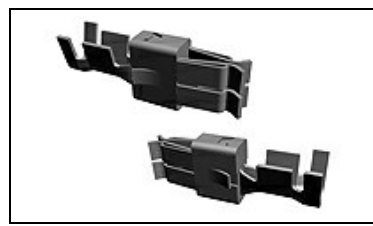




1862006-1 Product Details

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1862006-1

Timer Contacts

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Timer Products Product Line
- Standard Power-Timer Series
- Wire-to-Wire
- Applies To Wire/Cable
- Contact

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Documentation & Additional Information	
Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.	Additional Information: <ul style="list-style-type: none"> • Product Line Information Related Products: <ul style="list-style-type: none"> • Tooling

Product Features (Please use the Product Drawing for all design activity)	
Product Type Features: <ul style="list-style-type: none"> • Product Line = Timer Products • Product Type = Contact • Cable Type = FLR (Thin Walled Cable) • Wire/Cable Type = Discrete Wire Electrical Characteristics: <ul style="list-style-type: none"> • Contact - Rated Current (A) = 40 Termination Features: <ul style="list-style-type: none"> • Wire/Cable Size (AWG) = 16 - 18 • Wire/Cable Size (mm²) = 0.8 - 1.3 • Termination Method to Wire/Cable = Crimp Dimensions: <ul style="list-style-type: none"> • Mating Area Interface Dimensions (mm [in]) = 4.80 x 0.80 [.189 x .031] Contact Features: <ul style="list-style-type: none"> • Contact Type = Socket • Contact Design = Standard Flat • Contact Base Material = CuFe2 • Contact Plating, Mating Area, Material = Pre-Tin • Contact Plating, Termination Area, Material = Tin Configuration Features: <ul style="list-style-type: none"> • GET 0.64 Connector System = No 	Industry Standards: <ul style="list-style-type: none"> • RoHS/ELV Compliance = RoHS compliant, ELV compliant • Lead Free Solder Processes = Not relevant for lead free process • RoHS/ELV Compliance History = Always was RoHS compliant • VDE Tested = No • CSA Certified = No Environmental: <ul style="list-style-type: none"> • Operating Temperature (°C [°F]) = -40 - +130 [-40 - +266] Conditions for Usage: <ul style="list-style-type: none"> • Applies To = Wire/Cable • Accepts Wire Insulation Diameter, Range (mm [in]) = 2.00 - 2.80 [0.079 - 0.110] • For Use With = Tab Contact Operation/Application: <ul style="list-style-type: none"> • Application Use = Wire-to-Wire • Contact Transmits (Typical Application) = Power Packaging Features: <ul style="list-style-type: none"> • Packaging Method = Reel • Packaging Quantity = 2,300 Other: <ul style="list-style-type: none"> • Series = Standard Power-Timer • Brand = AMP

Feedback

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