# Datasheet for part number DEA-9S-A197-F0

| Our Catalog Part Number: DEA-9S-A197-F0 |
|---|
| Our Global Manufacturing Part Number: 119998-0355 |
| Brand: Cannon Product Category: D Sub Product Line: D Sub Series: D*A |

| Product Datasheet | |
|---|---|
| General | Crimp Connector without contacts |
| Wire Gauge Range AWG | AWG 20-28 |
| Mating Cycles | 50, 200 |
| Dielectric Withstanding Voltage | 500 VAC at sea level |
| Current Rating | 5 A max |
| Contact Resistance | 15 milli Ohm max |
| Operating Temperature | -55°/+105° |
| Salt Spray Test | 12 hours |
| Shell Material | steel |
| Shell Finish | Yellow chromate over zinc |
| Insulator Material | Thermoplastic, type PCT UL 94V-0 |
| Insulator Color | black |
| Contact Arrangement | 9 contacts size 20 |
| Gender | Socket |
| Contacts | delivery without contacts, please order separately |
| Available contacts Size 20 Female: | AWG 20-24:<br>A191: 980-2002-304 / 400 per Reel<br>Gold flash (class 3): 980-200-923 / 5000 per Reel<br>A191 (class 2): 980-200-943 / 5000 per Reel |
| Contact Type | stamped |
| Contact Material | copper alloy |
| Contact Finish | gold over nickel |
| Contact Termination | Crimp |
| Mounting Methode | .120" (3,05mm) Through Hole |

Specifications and dimensions subject to change.



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