Specialty Products



SHUNTS

ATO® Shunt



Operating Temp.: -40°C to +125°C
Maximum Continuous Load Rating: 35A*
Housing Material: Thermoplastic
(UL 94V0 Rated)

Terminal Material: Brass Tin Plated

MINI® Shunt



Operating Temp.: -40°C to +125°C Maximum Continuous Load Rating: 20A* Housing Material: Thermoplastic

(UL 94V0 Rated)

Terminal Material: Zinc Silver Plated

MICRO2® Shunt



Operating Temp.: -40°C to +125°C Maximum Continuous Load Rating: 20A*

Housing Material: PA66

Terminal Material: Ag plated zinc alloy

MICRO3® Shunt



Operating Temp.: $-40\,^{\circ}\text{C}$ to $+125\,^{\circ}\text{C}$ Maximum Continuous Load Rating: 15A*

Housing Material: PA66

Terminal Material: Ag plated zinc alloy

JCASE® Shunt



Operating Temp.: -40°C to $+125^{\circ}\text{C}$ Maximum Continuous Load Rating: 50A^*

Housing Material: PA66
Terminal Material: Copper

MCASE+® Shunt



Operating Temp.: -40°C to +125°C

Maximum Continuous Load Rating Unslotted: 30A*
Maximum Continuous Load Rating Slotted: 50A*
Housing Material: PPA (33% / 35% GF)

Terminal Material: Copper

| Part Number | Туре | Max Continuous Load Rating* (A) | Housing Material | Terminal Material | Part Quantity |
|--------------|------------------|---------------------------------------|-------------------------|--------------------|-------------------|
| 02400094P | AT0 | 35 | Thermoplastic (UL 94V0) | Brass Tin Plated | 2000 |
| 0297900.WXNV | MINI | 20 | Thermoplastic (UL 94V0) | Zinc Silver Plated | 3000 |
| 0327900.YX2S | MICRO2 | 20 | PA66 | Zinc Silver Plated | 4000 |
| 0337900.PX2S | MICRO3 | 15 | PA66 | Zinc Silver Plated | 2000 |
| 0495900_ | JCASE | 50 | PA66 | Copper | Z=2200 pcs/X=1 pc |
| 0695900.PXP | MCASE+ Unslotted | 30 | PPA (33%/35% GF) | Copper | 2000 |
| 0695900.PXPS | MCASE+ Slotted | 50 | PPA (33%/35% GF) | Copper | 2000 |

^{*}Rating varies based on mating terminal performance

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