+ TERMINALS & SPLICES

CRIMP RINGS & SPADES

TE CONNECTIVITY (TE)

TERMINAL,SOLIS SPD 12-10 10

SOLISTRAND | SOLISTRAND

35495
TE Internal Number: 35495

Always EU RoHS/ELV Compliant

Terminal Shape   **Spade Tongue**

Stud Diameter   **5 mm [.197 in]**

Sealed   **No**

Heavy Duty   **No**

Wire Size (AWG)   **12 – 10**

✔ Active

⬇ **PRODUCT DRAWING**
   English

Product Drawings

TERMINAL, SPADE TONGUE, SOLISTRAND@PZTM
PDF **(TIFF AVAILABLE)**
English

TERMINAL, SPADE TONGUE, SOLISTRAND@PZTM
PDF **(TIFF AVAILABLE)**
English

Please review product documents or contact us for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features		
	Sealed	**No**
	Barrel Type	**Closed Barrel**
	Wire/Cable Type	**Regular Wire**
	Insulated	**No**
	Insulated Wire Support	**No**
	Stud Size	**10**
	Shape Code	**SPADE-023**
	Barrel Style	**Standard**
	Wire/Cable Composition	**Solid or Stranded**

Configuration Features		
	Terminal Angle	**Straight**

Body Features		
	Plating Material	**Copper, Tin**
	Plating Thickness	**2.54 μm [100 μin]**

| | Inspection Slot | No |
| | Weight per Piece (g) | 1.499 |

| Contact Features | Terminal Shape | Spade Tongue |
| | Terminal Orientation | Straight |

Dimensions	Stud Diameter	5 mm [.197 in]
	Wire Size (AWG)	12 – 10
	Wire Size (mm²)	2.26 – 6.64
	Wire Size (CMA)	5180 – 13100
	Barrel Inside Diameter	3.28 mm [.129 in]
	Material Thickness	.99 mm [.039 in]
	Overall Length	19.61 mm [.77 in]
	Barrel Inside Diameter (Min)	3.28 mm [.129 in]

| Usage Conditions | Operating Temperature Range (°C) | 170 |

| Operation/Application | Heavy Duty | No |

| Industry Standards | Government Qualified | No |

| Packaging Features | Packaging Method | Loose Piece |
| | Packaging Quantity | 500 |

| Product Compliance | Statement of Compliance PDF | |
| | VIEW ALL PRODUCT COMPLIANCE | |

CUSTOMERS ALSO BOUGHT

RJ25 CONNECTORS	CRIMP RINGS & SPADES	CRIMP RINGS & SPADES	CRIMP RINGS & SPADES
MJ, LPF, R/A, 6P/6C, PNL STOPS, BU	TERMINAL, BUDG HK 16-14 8	SOLIS SPADE 12-10 M4.5	TERMINAL, SOLIS SPD 12-10 8
5555163-1	32503	130499	32995
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