

TERMINALS & SPLICES CRIMP RINGS & SPADES





TE CONNECTIVITY (TE) SOLIS SP SPD 22-16COM22-18MIL8

SOLISTRAND

53121-1

TE Internal Number: 53121-1

Always EU RoHS/ELV Compliant

Terminal Shape Spring Spade

Stud Diameter 4.17 mm [.164 in]

Sealed No

Heavy Duty **No**

Wire Size (AWG) **22 - 16**

No documentation available.

Please review product documents or $contact\ us$ for the latest agency approval information.

Product Type Features	Sealed	No
	Barrel Type	Closed Barrel
	Wire/Cable Type	Regular Wire
	Insulated	No
	Insulated Wire Support	No
	Stud Size	8, M4
	Shape Code	SPADE-030
	Barrel Style	Standard
	Wire/Cable Composition	Stranded
Configuration Features	Terminal Angle	Straight
Body Features	Plating Material	Phosphor Bronze, Tin
	Body Style	Short
	Inspection Slot	No
Contact Features		
Contact Features	Terminal Shape	Spring Spade

Dimensions	Stud Diameter	4.17 mm [.164 in]
	Wire Size (AWG)	22 – 16
	Wire Size (mm²)	.3 – 1.42
	Wire Size (CMA)	509 - 3260
	Barrel Inside Diameter (in)	.141
	Material Thickness	.84 mm [.033 in]
	Overall Length (in)	.637
	Barrel Inside Diameter (Min)	1.55 mm [.061 in]
Operation/Application	Heavy Duty	No
Industry Standards	Government Qualified	No
Packaging Features	Packaging Method	Loose Piece
	Packaging Quantity	1000

Statement of Compliance PDF

VIEW ALL PRODUCT COMPLIANCE

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: 53121-1