

Through Hole

- Technology Overview

Tabs / Quick Disconnect Terminals

Test Point Terminals

Miniature Socket - Pro Wave Connectors

Receptacles

- Technology Overview

Box Receptacles

Tab Receptacles

Part Numbers 1241 / 6241 / 1026 / 6026 / 1025 / 6025

Part Numbers 1022 / 6022 / 1037 / 6037 / 1123 / 6123

Part Numbers 1154 / 6154 / 1225 / 6225

- Part Numbers 1093 / 1090

Part Numbers 983 / 984

Part Number 6120

Part Numbers 1092 / 6092 / 1092T / 1092T-KT / 1274 / 1274T / 6274 / 1274-SL / 1274T-SL / 6274-SL

Part Numbers 1290 / 6290

Part Numbers 1118 / 6118 / 1188 / 6188 / 1118T

Part Numbers 1288 / 6288

Part Numbers 1299 / 6299

Part Numbers 1304 / 6304-SP / 1305 / 6305-SP

- Universal Tab Receptacles

Fuse Receptacles

- Wire Connectors

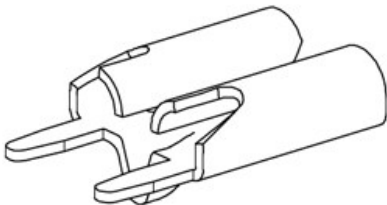
Screw Terminals / Binding Posts

Posts

Taped Terminals for Radial Insertion Machines

Plating Specifications

PART NUMBERS 1154 / 6154 / 1225 / 6225



DRAWINGS

- CAD downloads for 1154, 1225

2D drawing (online view)

Application Drawing (print quality pdf) for 1154 / 6154 / 1225 / 6225

INVENTORY

- Part Number 1154

13,200 parts available

but may not be available at time of order.
- Part Number 6154

591,400 parts available

but may not be available at time of order.
- Part Number 1225

46,800 parts available

but may not be available at time of order.
- Part Number 6225

This part is currently out of stock.

Check with customer service to find out when this part will be available.

ADDITIONAL RESOURCES

- Printer Friendly Version

Technology Overview

Perfect Mates for 6225

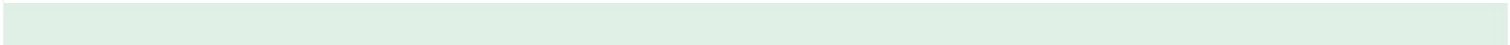
LOOSE PART NO.	1154	1225
REELED PART NO.	6154	6225
MATING TERMINAL SIZE	0.250" x 0.025" (6.35mm x 0.64mm) Tab or Fuse	0.250" x 0.032" (6.35mm x 0.81mm) Tab
INSERTION FORCE-MAX.	5.0 lbs. (22.24N)*	10.0 lbs. (44.48N)*
WITHDRAWAL FORCE-MIN.	1.5 lbs. (6.73N)*	
MOUNTING TYPE	Outward or Inward Splay	
MATERIAL THICKNESS / TYPE	0.016" (0.41mm) C26000 Brass	
STANDARD FINISH	100% Matte Tin over Copper (0)	
MATING ENTRY	Top	
APPLICATOR SYSTEM	Loose: ZPT81-A Reeled: Model 9700, 9700 XY	
MOUNTING HOLE DIAMETER	0.058" ±0.003" (1.473mm ±0.076mm) on 0.200" ±0.003" (5.08mm ±0.076mm) centers	
CURRENT RATING	20 Amperes (with Brass Tab)	
RESISTANCE RATING	10mOhm Max	
TEMPERATURE RATING	-65° to 85°C	

*With Steel Test Tab

Note: Insertion/Extraction withdrawal forces may vary when using commercial fuses.



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