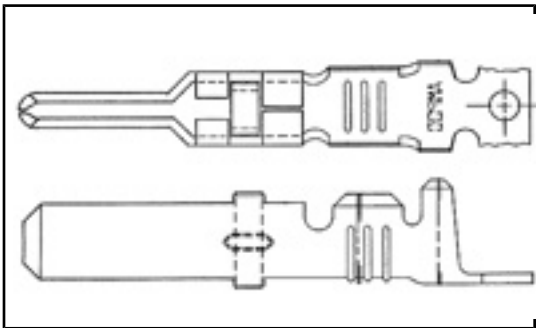


66261-5 Product Details



66261-5

TE Internal Number: 66261-5



[Active](#)

Multimate



[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Pin
- Tin Contact Mating Area Plating Material
- Wire Range = 1.25-1.40² [16] mm [AWG], 2.00-3.00² [14-12] mm [AWG]
- Insulation Diameter = 3.43 - 4.06 mm
- Copper Contact Base Material

[View all Features](#)

Documentation & Additional Information

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- [Pin/Socket](#) = Pin
- [Insulation Diameter \(mm \[in\]\)](#) = 3.43 – 4.06 [0.135 – 0.160]
- Product Type = Type XII
- [Insulation Support](#) = Yes
- [Wire Termination Type](#) = Crimp
- Wire/Cable Type = Discrete Wire
- Grade = Commercial
- Comment = Hand Tool No. 69710-1 uses Die Insert No. 90145-2 for 16 AWG and Die Insert No. 90145-1 for 14-12 AWG wire.

Electrical Characteristics:

- High Current = No

Termination Related Features:

- [Termination End Plating](#) = Tin

Body Related Features:

- [Wire Range \(mm \[AWG\]\)](#) = 1.25-1.40² [16], 2.00-3.00² [14-12]
- Used With = G Series Connectors, CPC Connectors, M Series Connectors

Contact Related Features:

- [Contact Mating Area Plating Material](#) = Tin
- [Contact Base Material](#) = Copper
- [Contact Size](#) = Power Contact
- [Contact Type](#) = Power

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- [Terminate To](#) = Wire
- Test Current (Amps.) = 15.0

Packaging Related Features:

- [Packaging Method](#) = Loose Piece

Other:

- Brand = AMP