

4-2103015-5 Product Details

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Hybrid & Electric Mobility Solutions

PLUG SUBASSY, E, HVA280-2PHM F

4-2103015-5

TE Internal Number: 4-2103015-5

Product Highlights [View All](#)

- AMP+ HVA280 Product Line
- Applies To Wire/Cable
- Wire-to-Device
- Connector
- Connector Sub Assembly

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Please Note:
Use the Product Drawing for all design activity

Product Type Features	
Product Line	AMP+ HVA280
Product Type	Connector
Connector Type	Connector Sub Assembly
Option	VMQ Seal
Key Type	E
Sealed	Yes

Mechanical Attachment	
Mating Retention Type	Finger Accessible Latch
Connector Position Assurance	With

Electrical Characteristics	
Current Rating, Max. (A)	33 A @ 85° C

Body Features	
Mating Retention	With
Wire Type	Multicore

Contact Features	
Tab Contact Size	2.8
Contact Type	Receptacle

Housing Features	
Connector Style	Plug
High Voltage Interlock	With
Mating Alignment	With
Mating Alignment Type	Keying System

Configuration Features	
Number of Positions	2
Shielded	Yes

Industry Standards	
RoHS/ELV Compliance	RoHS compliant, ELV compliant
Lead Free Solder Processes	Not reviewed for lead free solder process
RoHS/ELV Compliance History	Always was RoHS compliant

Identification Marking	
Key Identifier	E

Environmental	
Operating Temperature (°C [°F])	-40 - +140 [-40 - +284]

Conditions for Usage	
Applies To	Wire/Cable
For Use With	2.8mm AMP MCP Contact System

Operation/Application	
Application Use	Wire-to-Device
Application	High Voltage Accessory (HVA) / Device Interconnect

Other	
Brand	TE Connectivity

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