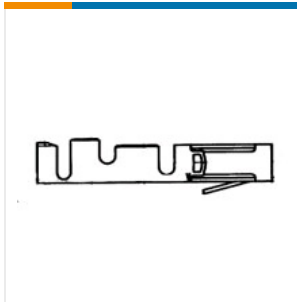




WIRE-TO-BOARD CONNECTOR CONTACTS



✓ Active

[↓](#) **PRODUCT DRAWING**
English

[↓](#) **3D PDF**

TE CONNECTIVITY (TE)

MOD II COSI RECP CONT STR PH-B

[AMPMODU](#) | [AMPMODU IV/V](#)

280530-1

TE Internal Number: 280530-1

Alias ID: A12439-000, AMP-0-0280530-1

[Always EU RoHS/ELV Compliant](#)

Contact Type **Socket**

Wire/Cable Size (AWG) **26 – 22**

Wire/Cable Size (mm²) **.12 – .4**

Contact Mating Area Plating Material **Gold**

Packaging Method **Strip**

Product Drawings

[AMPMODU II REC. CONTACT, STD PRESSURE, C. O. S. I.](#)

PDF ([TIFF AVAILABLE](#))

English

[AMPMODU II REC. CONTACT, STD PRESSURE, C. O. S. I.](#)

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English

CAD Files

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[Customer View Model](#)

2D_DXF.ZIP

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[Customer View Model](#)

3D_IGS.ZIP

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3D_STP.ZIP

English

Product Specifications

Application Specification

[AMPMODU Mod.II Interconnection System, Receptacle Contact](#)

PDF

English

Product Environmental Compliance

TE Material Declaration

[MD_280530-1_06232014633_dmtec](#)

PDF


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	With Insulation Support	Yes
	Wire/Cable Type	Discrete Wire
	Applied Pressure	Standard
	Product Type	Contact
	Applies To	Wire/Cable
Contact Features	Contact Type	Socket
	Contact Mating Area Plating Material	Gold
	Contact Mating Area Plating Thickness (µin)	15
	Contact Base Material	Phosphor Bronze
Termination Features	Termination Method to Wire/Cable	Crimp
	Crimp Area Plating Material	Gold Flash
Dimensions	Wire/Cable Size (AWG)	26 – 22
	Wire/Cable Size (mm²)	.12 – .4
	Insulation Diameter	.89 – 1.55 mm [.035 – .061 in]
Packaging Features	Packaging Method	Strip
	Packaging Quantity	10000
Product Compliance	Statement of Compliance PDF	
	VIEW ALL PRODUCT COMPLIANCE	

CUSTOMERS ALSO BOUGHT

WIRE-TO-BOARD CONNECTOR HOUSINGS




AMP MODU, SINGLE ROW CONT 4 P
280359

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Relation Type

RELATIONSHIP

Toolings

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PRODUCT - TOOLINGS

Application Tooling - OCEAN Applicators
AMP

**OC-055F062O-
CRIMPTOOLINGKIT
- 7-2151969-7**

TE INTERNAL NUMBER: 7-2151969-7

✓ Active

Not in Scope for EU RoHS/ELV
Compliance

Region **Worldwide**

Tool Type **Applicator**

Spare Parts Tooling **Yes**

Spare Parts Tool Type **Spare
Parts Kit**


✓

RELATIONSHIP

Toolings

Tooling

See All Toolings



PRODUCT - TOOLINGS

Application Tooling - OCEAN Applicators
AMP

**OC-AT-S-FM-055F062O-
001-0137 - 2151969-1**

TE INTERNAL NUMBER: 2151969-1

✓ Active

Not in Scope for EU RoHS/ELV
Compliance

Region **Worldwide**

Tool Type **Applicator**

Spare Parts Tooling **No**

Applicator Style **OCEAN -
Atlantic**

Applicator Feed Style **Side Feed**


✓

RELATIONSHIP

Toolings

Tooling

See All Toolings



PRODUCT - TOOLINGS

Application Tooling - OCEAN Applicators
AMP

**OC-AT-S-FA-055F062O-
001-0137 - 2151969-2**

TE INTERNAL NUMBER: 2151969-2

✓ Active

Not in Scope for EU RoHS/ELV
Compliance

Region **Worldwide**

Tool Type **Applicator**

Spare Parts Tooling **No**

Applicator Style **OCEAN -
Atlantic**

Applicator Feed Style **Side Feed**

✓