



HEADERS & RECEPTACLES



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

LEVEL V ASSY DR .125CL, 20, LE

AMPMODU | AMPMODU

1-5102935-6

TE Internal Number: 1-5102935-6

Always EU RoHS/ELV Compliant

Centerline **3.18 mm [.125 in]**

Number of Positions **20**

Number of Rows **2**

Contact Mating Area Plating Material **Gold**

Contact Mating Area Plating Thickness (µm) **1.27**

Product Drawings

RECEPTACLE ASSY, LEVEL V DOUBLE ROW, .125 X .125 CL #22 - #26 Gage, LEAD FREE

PDF
English

CAD Files

Customer View Model

2D_DXF.ZIP
English

Customer View Model

3D_IGS.ZIP
English

Customer View Model

3D_STP.ZIP
English

3D PDF

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

Product Type

Connector

Connector Style

Receptacle

Row-to-Row Spacing

3.18 mm [.125 in]

Connector Type

Connector Assembly

Applies To

Wire/Cable

Configuration Features

Number of Positions

20

	Number of Rows	2
	Stamped	Yes
	Backwall/Post Interruptions	Without
Body Features	Color	Black
Contact Features	Contact Mating Area Plating Material	Gold
	Contact Mating Area Plating Thickness (µm)	1.27
	Contact Type	Socket
	Solder Tail Contact Plating Material	Tin
	Contact Termination Area Plating Material	Tin
	Contact Termination Area Plating Thickness (µm)	2.54 – 5.08
	Contact Design	Level V (IDC)
	Contact Base Material	Copper Alloy
Mechanical Attachment	Mating Retention	Without
	Mating Alignment	Without
	Contact Retention	Without
Housing Features	Centerline	3.18 mm [.125 in]
	Housing Material	Thermoplastic
Dimensions	Wire/Cable Size (mm ²)	.12 – .4
	Wire/Cable Size (CMA)	254.1 – 642.4
	Length (in)	1.243
	Wire/Cable Size (AWG)	26 – 22
Packaging Features	Packaging Method	Box
	Packaging Quantity	54
Other	Comment	White ink stamped, one side with AMP, part no., date code and arrow.
Product Compliance	Statement of Compliance PDF VIEW ALL PRODUCT COMPLIANCE	

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