



BOX MOUNT D-SUB CONNECTORS



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English

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TE CONNECTIVITY (TE)

RECEPT ASSY,78 POSN,AMPLIMITE

[AMPLIMITE](#) | [AMPLIMITE](#)

204520-2

TE Internal Number: 204520-2

Mil-Spec: M24308/2-15F

[Not EU RoHS or ELV Compliant](#)

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Connector Style **Receptacle**

Number of Positions **78**

Power/Signal/Coax Combination **No**

Shell Size **5**

Contact Style **Crimp Snap-In**

Product Drawings

[KIT, "HDD" SERIES RECEPTACLE, SIZE NO. 5 \(78 POS\)](#)

PDF ([TIFF AVAILABLE](#))
English

[KIT, "HDD" SERIES RECEPTACLE, SIZE NO. 5 \(78 POS\)](#)

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CAD Files

[Customer View Model](#)

3D_IGS.ZIP
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[Customer View Model](#)

2D_DXF.ZIP
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[Customer View Model](#)

3D_STP.ZIP
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[3D PDF](#)

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Product Environmental Compliance

TE Material Declaration

[MD_204520-2_08032012020](#)

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REACH Substance Communication Document

[RSCD_Cadmium](#)

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Instruction Sheets

Instruction Sheet (U.S.)



[AMPLIMITE High Density 22 \(HD-22\) Connectors](#)

PDF
English

Drawing for an assembly.

Product Type Features	Connector Style	Receptacle
	Shell Size	5
	Blindmate	No
	Applies To	Wire/Cable
	Product Type	Connector
Configuration Features	Number of Positions	78
	Power/Signal/Coax Combination	No
Body Features	Non-Magnetic	No
	Shell Material	Steel
	Shell Plating Material	Cadmium
	Retention Clip Material	Stainless Steel
Contact Features	Contact Style	Crimp Snap-In
	Contact Size	22
	Contact Base Material	Copper Alloy
	Contact Type	Socket
	Contact Mating Area Plating Material	Gold
Mechanical Attachment	Mounting Style	Mounting Holes
	Mounting Hole Diameter	3.17 mm [.125 in]
Operation/Application	ULTRA-LITE Connector	No
Industry Standards	NASA Qualification	No
Packaging Features	Packaging Method	Package
Other	Comment	"F" is stamped on connectors following M24308 part number as required. "F" designates cadmium shell plating., Size 22 sockets supplied with receptacles are loose piece.

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