

[CONNECTORS](#)

CONNECTOR HOUSINGS



✓ Active

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Japanese

↓ **3D PDF**

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TE CONNECTIVITY (TE)

HYBRID I/O CONN PLUG HSG 22P

AMP | Multilock Connector System

174515-6

TE Internal Number: 174515-6

Always EU RoHS/ELV Compliant

Connector Style **Housing for female terminals**

Mating Tab Width (mm) **1, 1.8**

Mating Tab Width (in) **.04, .07**

Number of Positions **22**

Pitch (mm) **3, 3.5**

Pitch (in) **.118, .138**

Sealed **No**

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North America ▼

DISTRIBUTOR	QUANTITY	DATE AS OF	
ARROW ELECTRONICS INC. 800-833-3557	9,706	2016/02/25	>
TTI, INC. 877-645-4884	205	2016/02/24	>
ALLIED ELECTRONICS, INC. 800-433-5700	28	2016/02/25	>
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DOCUMENTATION

FEATURES

Product Drawings

HYBRID I/O CONNECTOR 22POSITION PLUG HOUSING
 PDF (TIFF AVAILABLE)
 Japanese

HYBRID I/O CONNECTOR 22POSITION PLUG HOUSING
 PDF (TIFF AVAILABLE)
 Japanese

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

Product Specifications

Product Specification

.040/.070 Hybrid I/O Conn. For Printed Circuit Board

PDF
Japanese

Instruction Sheets

Customer Manual (non U.S.)

HYBRID I/O CONNECTOR

TIF
English

HYBRID I/O CONNECTOR

PDF
English




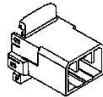








HYBRID I/O CONNECTOR

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English

HYBRID I/O CONNECTOR

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English

CUSTOMERS ALSO BOUGHT

AUTOMOTIVE, TRUCK, BUS, & OFF-ROAD HOUSINGS	AUTOMOTIVE, TRUCK, BUS, & OFF-ROAD HOUSINGS	AUTOMOTIVE, TRUCK, BUS, & OFF-ROAD HOUSINGS	AUTOMOTIVE, TRUCK, BUS, & OFF-ROAD HOUSINGS
			
090III 20P CAP ASSY 936131-1	HYBRID I/O CONN PLUG HSG 26P 174516-6	HYBRID PLUG HSG 12P GRAY 174913-6	070 MLC W-W CAP HSG 6P 175657-1
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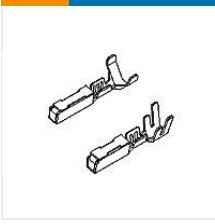
Relation Type

RELATIONSHIP

Contacts

Identifies Contacts compatible with a given Housing

[See All Contacts](#)



PRODUCT - CONTACTS

Connectors - Automotive, Truck, Bus, & Off-Road Terminals
AMP I Multilock .040, Multilock Connector System

040 HDIO REC CONT - 173716-2

TE INTERNAL NUMBER: 173716-2

✓ Active

Always EU RoHS/ELV Compliant

Terminal Style **Receptacle/Socket**

Mating Tab Width **1 mm**

Terminal Transmits **0 – 24 A (Low Power)**

Sealed **No**

Wire Size Search **.3 mm², .35 mm², .38 mm², .4 mm², .5 mm²**



Quick View

RELATIONSHIP

Contacts

Identifies Contacts compatible with a given Housing

[See All Contacts](#)



PRODUCT - CONTACTS

Connectors - Automotive, Truck, Bus, & Off-Road Terminals
AMP I Multilock Connector System

REC CONT. (SIGNAL) AWG#22-24 - 173630-1

TE INTERNAL NUMBER: 173630-1

ALIAS ID: 0-0173630-1

✓ Active

Always EU RoHS/ELV Compliant

Terminal Style **Receptacle/Socket**

Mating Tab Width **1.8 mm**

Mating Tab Thickness **.64 mm**

Terminal Transmits **0 – 24 A (Low Power)**

Sealed **No**



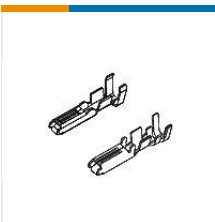
Quick View

RELATIONSHIP

Contacts

Identifies Contacts compatible with a given Housing

[See All Contacts](#)



PRODUCT - CONTACTS

Connectors - Automotive, Truck, Bus, & Off-Road Terminals
AMP I Multilock Connector System

MCI/O REC CONTACT REEL - 173631-1

TE INTERNAL NUMBER: 173631-1

✓ Active

Always EU RoHS/ELV Compliant

Terminal Style **Receptacle/Socket**

Mating Tab Width **1.8 mm**

Mating Tab Thickness **.64 mm**

Terminal Transmits **0 – 24 A (Low Power)**

Sealed **No**



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