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444142-1 Product Details

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Econoseal J Series [Mark II (+)]

KIT ECONOSEAL J SERIES 10P

444142-1 🍃
TE Internal Number: 444142-1

✔ Active

Product Highlights View All
- Econoseal J Product Line
- Mark II Series
- Connector
- Wire-to-Wire
- Applies To Wire/Cable

Pricing & Availability ▶
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Feedback

| Documents | **Features** | Compliance |

Please Note:
Use the Product Drawing for all design activity

Product Type Features

Product Line	Econoseal J
Product Type ?	Connector
Connector Type	Housing
Wire/Cable Type	Discrete Wire
Sealed	No

Mechanical Attachment

Mating Retention Type	Latch(ing)
Panel Mount Retention	Without

Termination Features

Termination Method to Wire/Cable	Crimp

Dimensions ▼

Length (X-Axis) (mm [in])	36.50 [1.437]
Width (Z-Axis) (mm [in])	32.90 [1.295]
Profile Height (Y-Axis) (mm [in])	31.00 [1.220]

Body Features

Wire Type	Stranded
Row-to-Row Spacing (mm [in])	5.60 [0.220]
Mating Retention	With

Contact Features

Contact Type	Tab

Housing Features

Connector Style	Receptacle
Centerline (mm [in])	4.80 [0.1889]
Housing Material	PBT GF
Housing Color	Black
Mating Alignment	With
Mating Alignment Type	Polarization

Configuration Features

GET 0.64 Connector System	No
Number of Rows	2
Number of Positions	10

Industry Standards

RoHS/ELV Compliance ?	RoHS compliant, ELV compliant
Lead Free Solder Processes ?	Not relevant for lead free process
RoHS/ELV Compliance History	Always was RoHS compliant

Conditions for Usage

Applies To	Wire/Cable
For Use With	Plug (Receptacle) Housing

Operation/Application

Application Use	Wire-to-Wire

Packaging Features

Packaging Method	Package
Packaging Quantity	1

Other

Series	Mark II
Brand	AMP

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