

PXV0411/02P/3540 Datasheet



Product Name // Vitalis Inline Cable Connector PXV0411 2
Contact Plug 3.5mm-4.0mm Cable

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// Product Description:	
- PXV0411/02P/3540 provides an average PCF reduction of 6.1kg CO2e per 100 units vs. the equivalent Standard 400 Series part number - Inline Cable Connector - Water and dustproof to IP68 when mated with compatible connector - Plug 2 Contact	8A Crimp or Solder Contacts available (supplied separately) - Contact insertion and crimp tools available (supplied separately) 3.5mm to 4.0mm cable acceptance - PXV0480/1 Sealing Cap available separately to maintain IP rating of unmated connectors - Mate with Flex Cable Connectors PXV0410

// General Information:	
Product Display Title:	Inline Cable Connector
Product Family:	Circular Power Connectors
Approvals:	cULus(Pending), VDE(Pending)
Body Material:	Polyamide (PA)
Body Material Type:	Plastic Body
Contact Type:	Plug Contact
Coupling Type:	Screw
Current Max:	8A
Diameter Over Coupling Ring Mm:	19.1mm
Flamability Rating:	UL94V-0
Function:	Inline Cable Connector
Ip Rating:	IP68, IP69K
Max Cable Entry Size:	4.0mm
Min Cable Entry Size:	3.5mm
Max Contact Accomodation Awg:	20AWG
Min Contact Accomodation Awg:	24AWG
Max Contact Accomodation Mm2:	0.5mm2
Min Contact Accomodation Mm2:	0.25mm2
Max Operating Temperature:	+80°C
Min Operating Temperature:	-40°C
Number Of Contacts:	2 Contacts
Rohs Compliant:	Yes
Voltage Max:	250V

// Product PDF Links

400 Vitalis Buccaneer Product Data

// Product 3D CAD Model Links

PXV0411/02P/35403D CAD Model