Part Number : 1120955116
Product Description : Brad HarshIO Digital Module for EtherNet/IP, Classic 60mm, IP67, 8 Ports M12, 16 User Configurable Inputs/Outputs, PNP, 4 Pole Power
Series Number : 112095
Status : Obsolete
Product Category : Industrial I/O Modules
Engineering Part Number : TCDEI-8YYX-DYU-G02



Obsolete

Documents and Resources

Drawings

1120955116_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Product not active
China RoHS	Product not active
EU ELV	Product not active
Low-Halogen Status	Product not active
REACH SVHC	Product not active
EU RoHS	Product not active

Compliance Statements
- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

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Part Details

General

Status	Obsolete
Category	Industrial I/O Modules
Series	112095
Description	Brad HarshIO Digital Module for EtherNet/IP, Classic 60mm, IP67, 8 Ports M12, 16 User Configurable Inputs/Outputs, PNP, 4 Pole Power
Application	Filling and Packaging Machines, Machine Tool Industry, Material Handling Systems
Approvals	ODVA, UL, cUL, CE
IP Rating	IP67
Product Name	HarshIO EtherNet/IP
Protocol	EtherNet/IP
UPC	889056183963

Electrical

Current - Maximum Output	2.0A per Channel
EMC	IEC 61000-6-2
Input Delay	5 ms
Input Device Supply	140 mA per port at 25°C
Input Type	PNP or Dry Contact

Physical

Bus Input	4-pole Ultra-Lock (M12), D-Coded, Female
Bus Output	4-pole Ultra-Lock (M12), D-Coded, Female
Format	Classic (60mm)
Housing Width	60.00mm
I/O Connector	5-pole Ultra-Lock (M12), A-Coded, Female
I/O Ports	8x M12

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I/O Signal Mix	16 Input / Output Configurable
Mechanical Shock	10G, 11ms, 3 AXIS
Power Input	4-pole Mini-Change, Male
Power Output	4-pole Mini-Change, Female
Temperature Range - Operating	-25° to +70°C
Vibration	IEC 60068-2-6

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