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Part Number: 1120955067

Status: **Active**

Overview: IP67-Rated HarshIO Modules

Description: Brad HarshIO Digital Module for PROFINET, Compact 30mm, IP67, 8 ports M8, 8 User conf. Inputs/Outputs, PNP, M12 5-Pole Power

Documents:

3D Model
Drawing (PDF)
3D Model (PDF)

RoHS Certificate of Compliance (PDF)
Product Literature (PDF)

Series image - Reference only

EU ELV
Not Relevant

EU RoHS   **China RoHS**
Not Reviewed

REACH SVHC
Not Reviewed

Halogen-Free Status
Not Reviewed

For more information, please visit Contact US

China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series
112095 Series

General

Product Family	Industrial I/O Modules
Series	112095
Application	Filling and Packaging Machines, Machine Tool Industry, Material Handling Systems
Approvals	PI, UL, cUL, CE
Comments	Universal and user configurable input / output channels., Universal and user configurable input / output channels.
EPLAN	Yes
IP Rating	IP67
Overview	IP67-Rated HarshIO Modules
Product Name	HarshIO PROFINET IO
Protocol	PROFINET
Software Downloads	TBDEP-xYYP-D8x
UPC	887191131481

Physical

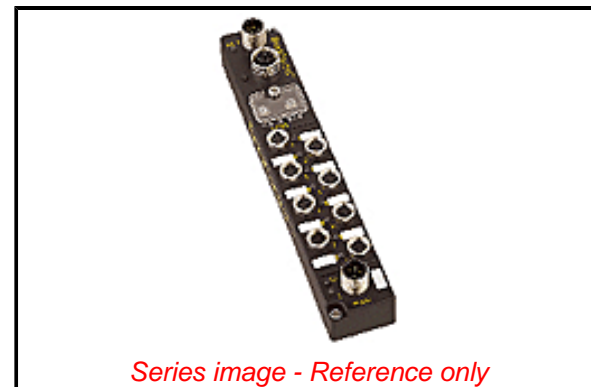|	
Bus Input	4-pole Micro-Change (M12), D-Coded, Female
Bus Output	4-pole Micro-Change (M12), D-Coded, Female
Format	Compact (30mm)
Housing Width	30.00mm
I/O Connector	5-pole Ultra-Lock (M12), A-Coded, Female
I/O Ports	8x M8
I/O Signal Mix	8 input / output configurable
Mechanical Shock	10G, 11ms, 3 AXIS
Net Weight	0.224/kg
Power Input	5-pole Micro-Change (M12), A-Coded, Male
Power Output	None
Temperature Range - Operating	-25°C to +70°C
Vibration	MIL-STD-202F, Test Method 204D,Condition A

Electrical

Current - Maximum Output	0.5A per Channel
EMC	IEC 61000-6-2
Input Delay	0.5 to 3ms
Input Device Supply	250 mA per port at 25°C
Input Type	PNP or Dry Contact

Material Info

Engineering Number	TBDEP-8YYP-D84

Reference - Drawing Numbers

Sales Drawing	1120955064-000

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