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Part Number: [1120955071](#)
Status: **Active**
Overview: IP67-Rated HarshIO Modules
Description: Brad HarshIO Digital Module for Ethernet/IP, Compact 30mm, IP67, 8 ports M8, 8 User conf. Inputs/Outputs, PNP, M12 5-Pole Power

Documents:

[Drawing \(PDF\)](#) [Product Literature \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family Industrial I/O Modules
 Series [112095](#)
 Application Filling and Packaging Machines, Machine Tool Industry, Material Handling Systems
 Approvals ODVA, 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 EtherNet/IP
 Protocol EtherNet/IP
 Software Downloads TBDEI-xYYP-D8x
 UPC 887191132051

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 200.000/g
 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

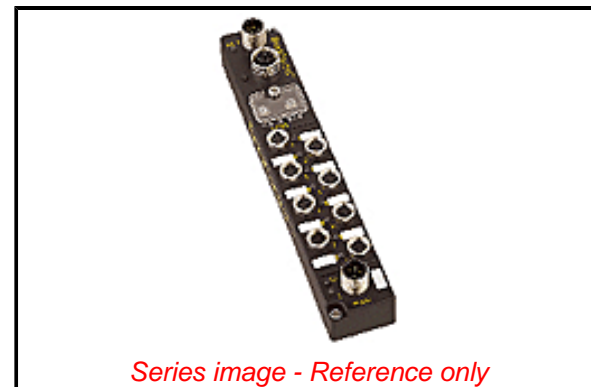
Current - Maximum Output 0.5A per Channel
 EMC IEC 61000-6-2
 Input Delay 0.5 to 3ms
 Input Device Supply 250 mA per port at 25°C
 Input Type PNP or Dry Contact

Material Info

Engineering Number TBDEI-8YYP-D84

Reference - Drawing Numbers

Sales Drawing 1120955064-000



EU ELV

Not Reviewed

EU 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 Reviewed

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[112095 Series](#)