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Part Number: 1120380003

Status: **Active**

Overview: IP67-Rated HarshIO Modules

Description: Brad HarshIO Digital Module for PROFIBUS, Compact 30mm, IP67, 4 Ports M12, 8 Outputs, PNP, M12-5 pole Power

Documents:
Drawing (PDF)   Product Literature (PDF)
RoHS Certificate of Compliance (PDF)

Series image - Reference only

Agency Certification
UL	E200650

General
Product Family	Industrial I/O Modules
Series	112038
Application	Filling and Packaging Machines, Machine Tool Industry, Material Handling Systems
Approvals	PI, UL, cUL, CE
EPLAN	Yes
IP Rating	IP67
Overview	IP67-Rated HarshIO Modules
Product Literature Order No	987650-5282
Product Name	HarshIO PROFIBUS DP
Protocol	PROFIBUS DP
Software Downloads	TBDPB-4xxx-xxx
UPC	78678890718

Physical
Bus Input	5-pole Micro-Change (M12), B-Coded, Male
Bus Output	5-pole Micro-Change (M12), B-Coded, Female
Format	Compact (30mm)
Housing Width	30.00mm
I/O Connector	5-pole Micro-Change (M12), A-Coded, Female
I/O Ports	4x M12
I/O Signal Mix	8 output
Mechanical Shock	10G, 11ms, 3 AXIS
Net Weight	220.000/g
Power Input	5-pole Micro-Change (M12), Male
Power Output	None
Temperature Range - Operating	-25°C to +70°C
Vibration	IEC 60068-2-6

Electrical
Current - Maximum Output	1.4A per Channel
EMC	IEC 61000-6-2
Input Delay	3 ms
Input Device Supply	140 mA per port at 25°C
Input Type	PNP or Dry Contact

Material Info
Engineering Number	TBDPB-408P-B8U

Reference - Drawing Numbers
Sales Drawing	1120380003-000, TBDPB-XXXX-B8X

EU ELV
Not Reviewed

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 Reviewed
RoHS Phthalates	Not Reviewed

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