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Part Number:

1120380006

Status:

Active

Overview:

IP67-Rated HarshIO Modules

Description:

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



Series image - Reference only

Documents:

[Drawing \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

[Product Literature \(PDF\)](#)

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	78678890717
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	4 input / 4 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-444P-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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