



Valve Monitoring Systems

Network Junction Box for ASi™ and DeviceNet™ Networks

Features

- For Division 1 bus applications using ASi™ or DeviceNet™ protocols.
- Switchable to allow for servicing of the node without interruption to the bus communications.
- In the off position it can be "locked out" or "tagged out".
- Explosion proof conduit union for ease of installation and service of system.
- No adapters needed to mount to ASCO VMS products.
- Three 3/4" NPT conduit entries. (One to the indicator box and two for bus connections.)
- Seal fittings only needed in Div 1, Group "B" atmospheres.

Construction

Part	Material
Body	Copper free Aluminum
Coating	Black Epoxy Powder Coated

Ambient Temperatures

-40°F to 140°F

Ratings and Approvals

FM and CSA approved

Type 4X

Class I, Division 1, Groups B, C, & D

Class II, III, Division 1 Groups E, F, & G

Class I, Division 2, Groups A, B, C & D

Class II, Division 2, Groups F & G

T6 temperature code at -40°F to 140°F ambients



Part Numbers to Specify

ASi™ switchable junction box

NJBASI

DeviceNet™ switchable junction box

NJBBDN