Pressure Compensation Plug **BDN Series**

- Packaged individually.
- Provides for controlled pressure compensation due to temperature variations (i.e. night/day operation).
- When mounted to bottom of enclosure, this unique design provides a method of effectively draining moisture from within the enclosure.
- Recommend two plugs per cabinet in opposite locations.
- Pipe Thread M20 x 1.5 (minimum cutout 20.2 mm / 0.80 inches)
- Recommended Torque 10 NM

### Part No. **BDN4XN1**

| CS/A Ex Approvals | Class I, Zone 1, Ex e II  
|                   | Class I Division 2 Groups ABCD  
|                   | Class II EFG, Class III  
| Ingress Protection | IP66, CSA Enclosure Type NEMA 4X  
| Impact Resistance  | 20Nm (7Nm GF Nylon)  
| Materials          | Durethan BKV 30 N1 30% Glass Filled Nylon  
|                    | O Ring - Nitrile  
|                    | Fixing nut - Brass  
| Operating Temp     | -50C to +85C  

Data subject to change without notice

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