



# DX80G2M6S-PM8

▶ PM SERIES - WIRE REPLACEMENT



PM Series Gateway -LCD Selectable I/O Mapping  
2.4 GHz, IP67 /NEMA 6  
Inputs: Six selectable NPN/PNP discrete  
Outputs: Six PNP discrete  
Part Number: 87099

CERTIFICATIONS



SPECIFICATIONS

|                  |                    |
|------------------|--------------------|
| Housing Style    | Enclosed Terminals |
| Device Type      | Gateway            |
| Discrete Inputs  | Yes                |
| Discrete Outputs | Yes                |

|                                        |                |
|----------------------------------------|----------------|
| <b>Output Details</b>                  | 6 PNP Discrete |
| <b>Power Supply</b>                    | 10-30V dc      |
| <b>Environmental Rating (IP)</b>       | IP67           |
| <b>Environmental Rating (NEMA)</b>     | NEMA 6         |
| <b>LCD Display</b>                     | Yes            |
| <b>Max Operating Temperature ( °C)</b> | 85             |
| <b>Min Operating Temperature ( °C)</b> | -40            |
| <b>Relative Humidity</b>               | 95%            |
| <b>Point-to-Multipoint Topology</b>    | Yes            |
| <b>Point-to-Point Topology</b>         | Yes            |
| <b>Star Topology</b>                   | Yes            |
| <b>Tree Topology</b>                   | No             |
| <b>Feature: Hazardous Area</b>         | No             |
| <b>Modbus RTU</b>                      | Yes            |
| <b>RS-485</b>                          | Yes            |
| <b>Wireless</b>                        | Yes            |
| <b>Radio Frequency</b>                 | 2.4 GHz        |
| <b>Input/Output</b>                    | Discrete       |