

OR-ing Part Numbering Guide

Non-Programmable

OR M 40 B - 600 - B - XXXX
 1 2 3 4 5 6 7

Example part is a Non-Programmable OR-ing unit, Medium Package, Generation 4.0, 24 volt system, 600 amps per leg, all LEDS

1: Unit Type

OR – Dual OR’ing Diodes

2: Enclosure Size

M - Medium Enclosure

L - Large Enclosure

Enclosure size is selected by the manufacturer based upon amperage capability. If a specific package is required, contact the manufacturer for guidance.

3: Generation Number

40 - Generation 4.0

4: Nominal Voltage Rating

A - 12VDC

B - 24VDC

5: Continuous Current Rating

050-300 in 50 A increments, 400a, 500a, and 600a

For continuous current levels in excess of 600 amps, please contact us for custom engineering services.

6: LED Options

A – De-activated

B – All (factory default, both on-board LEDS and external LEDS active)

C – External LEDS Activated (on-board LEDS de-activated)

D – Eliminated and not present on package

7: Specification Code

Optional 4 digit code for orders that have special requirements beyond those listed above.

Default is omitted and manufacturer will add these as needed.

For programmable OR-ing, contact engineering.