

# LLL37035D29

Circuit breaker, PowerPact L, unit mount,  
adjustable magnetic trip, 350A, 3 pole, 50 kA,  
500 VDC



## Main

|                           |                 |
|---------------------------|-----------------|
| Range of product          | PowerPact L     |
| Product or component type | Circuit breaker |
| Trip Unit Type            | Magnetic        |
| Interrupt Code            | L               |

## Complementary

|                           |                                                                                               |
|---------------------------|-----------------------------------------------------------------------------------------------|
| Line Rated Current        | 350 A                                                                                         |
| Number of Poles           | 3P                                                                                            |
| Interrupt Rating          | 50 kA at 500 V DC                                                                             |
| Voltage Rating            | 500 V DC                                                                                      |
| Mounting mode             | Unit mount<br>Unit mount                                                                      |
| Electrical connection     | Lugs load<br>Lugs line                                                                        |
| Magnetic tripping current | 875...1750 A                                                                                  |
| Terminal Type             | AL600LS52K3                                                                                   |
| Wire Size                 | AWG 2/0...500 kcmil (aluminium) for 1 cable(s)<br>AWG 2/0...600 kcmil (copper) for 1 cable(s) |
| Tightening torque         | 50 N.m for 70...240 mm <sup>2</sup> (AWG 2/0...500 kcmil)                                     |
| Height                    | 287.02 mm                                                                                     |
| Width                     | 139.70 mm                                                                                     |
| Depth                     | 167.89 mm                                                                                     |

## Environment

|                        |                                                       |
|------------------------|-------------------------------------------------------|
| Product certifications | CSA 22-2<br>CCC<br>IEC<br>CE<br>UL 489<br>NMX<br>NEMA |
|------------------------|-------------------------------------------------------|

## Packing Units

|                  |           |
|------------------|-----------|
| Package 1 Weight | 11.567 kg |
|------------------|-----------|

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|