

**Catalog Number:** Z1BDUGAB000A0EAE42XX  
**UPC Number:** 88861458783  
**Status:** Active

Circuit Breaker Emax2, Frame E1.2, Breaking Capacity 42kA at 508VAC, Frame Rating 1200A, UL Rating Plug 1000A, Drawout (Less Cradle), Trip Unit DIP-LSI, Auxiliary Contacts 4 Aux (400V), Closing Coil 110-120V AC/DC, Shunt Trip 24V AC/DC, Undervoltage 110-120V AC/DC, Spring Charge Motor with Standard Aux 100-130V AC/DC, Pushbutton Cover Special Key

**North American Specifications (UNSPSC)**

|                       |                            |
|-----------------------|----------------------------|
| UNSPSC                | 39121601 Circuit breakers  |
| IGCC                  | 4813 Circuit breakers      |
| Brand Name            | ABB                        |
| Sub Brand             | Emax 2                     |
| Frame                 | E1.2                       |
| Interrupt Rating      | 42kA                       |
| Number Of Poles       | 3                          |
| Height                | 11.45 in ; 291 mm          |
| Operating Temperature | 40 Degrees C/104 Degrees F |

**Packaging**

|                           |                     |
|---------------------------|---------------------|
| Outer Quantity            | 1                   |
| Outer Dimensions (inches) | 14.961x13.189x13.78 |
| Weight Uom                | 40.89 lbs. Each     |

**For further technical assistance, please contact us...**

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