

Certification Record | CSA Group.

| CUSTOMER | CLASS | FILE NUMBER |
|-------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| Lovato Electric S.p.A. Componenti Elettrici per Automazioni Industriali Via Don E Mazza 12 Gorle Bergamo Italy 24020 | <u>2411-03 (/testing-certification/product-listing/class/?class=2411-03)</u> ELEVATOR EQUIPMENT - Magnetic Motor Controllers | 054332_0_000 |

The AC contactors, below are certified to the requirements of B44.1-04/ASME A17.5-2004.

- AC contractors three or four poles, open type, operating coil 600V ac or less, 380V dc or less, with the following ratings:

| Part No | 1 ph (HP) | | 3 ph (HP) | | | |
|-----------|-----------|---------|-----------|---------|---------|---------|
| | 120V ac | 240V ac | 200V ac | 240V ac | 480V ac | 600V ac |
| B12, BF12 | 1/2 | 1-1/2 | 2 | 3 | 5 | 7.5 |
| B22, BF25 | 1 | 3 | 5 | 5 | 10 | 15 |
| B32, BF32 | 2 | 3 | 7.5 | 7.5 | 20 | 25 |
| B63, BF65 | 3 | 10 | 15 | 15 | 40 | 50 |

1. The contactors may be provided with an auxiliary NO or NC contact, code rated A600 P600 which may be denoted as a suffix in the type designation.
2. The contactors may be provided with auxiliary contact sets Types G217 and G224, code rated A600 P600 (same polarity above 300V) and/or G218, code rated A600, Q600.
3. Open type devices are Certified for components for use only in other Certification equipment where the acceptability of the combination is determined by CSA International.

| Part No | <u>Gen use</u> Amps | Res. Heating Amps | Horsepower | | | | | |
|-------------------|------------------------|-------------------------|------------|-------|------|------|-------|-------|
| | | | 1 | | 3 | | | |
| | | | 120V | 240V | 208V | 240V | 480V | 600V |
| BF12..A or D or L | 28 | - | 1/2 | 1 1/2 | 3 | 3 | 7 1/2 | 7 1/2 |

Note: Open type devices are Certified as components for use only in other Certified equipment where the suitability of the combination is determined by CSA International.

