



| Voltaje de entrada | Número de parte | Número de parte | Número de parte | Número de parte | Número de parte |
|------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 19.2-27.6V CD | LP1D0910-24V | LP1D1210-24V | LP1D1810-24V | LP1D2510-24V | LP1D3210-24V |
| 88-126.5V CA | LT1D0910-110V | LT1D1210-110V | LT1D1810-110V | LT1D2510-110V | LT1D3210-110V |
| 184-264.5V CA | LT1D0910-230V | LT1D1210-230V | LT1D1810-230V | LT1D2510-230V | LT1D3210-230V |
| 320-460V CA | LT1D0910-400V | LT1D1210-400V | LT1D1810-400V | LT1D2510-400V | LT1D3210-400V |
| Polos | 3 | 3 | 3 | 3 | 3 |
| Incluye auxiliar | 1 NA | 1 NA | 1 NA | 1 NA | 1 NA |
| Conformidad con IEC60947-4-1 | | | | | |
| CA3/220V | 9A/2.2kW | 12A/3kW | 18A/4kW | 25A/5.5kW | 32A/7.5kW |
| CA3/440V | 9A/4kW | 12A/5.5kW | 18A/9kW | 25A/11kW | 32A/15kW |

| Contactos auxiliares | Número de parte | Número de parte | Número de parte | Número de parte | Número de parte |
|---------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 2NA | LT01DN20 | LT01DN20 | LT01DN20 | LT01DN20 | LT01DN20 |
| 2NC | LT01DN02 | LT01DN02 | LT01DN02 | LT01DN02 | LT01DN02 |
| 1NA+1NC | LT01DN11 | LT01DN11 | LT01DN11 | LT01DN11 | LT01DN11 |
| 2NA+2NC | LT01DN22 | LT01DN22 | LT01DN22 | LT01DN22 | LT01DN22 |
| 4NA | LT01DN40 | LT01DN40 | LT01DN40 | LT01DN40 | LT01DN40 |
| 4NC | LT01DN04 | LT01DN04 | LT01DN04 | LT01DN04 | LT01DN04 |
| 1NA+1NC (montaje lateral) | LT03DN11 | LT03DN11 | LT03DN11 | LT03DN11 | LT03DN11 |

| Relevador de sobrecarga | Número de parte | Número de parte | Número de parte | Número de parte | Número de parte |
|-------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 0.1-0.16A | LT2E1301 | LT2E1301 | LT2E1301 | LT2E1301 | - |
| 0.16-0.25A | LT2E1302 | LT2E1302 | LT2E1302 | LT2E1302 | - |
| 0.25-0.40A | LT2E1303 | LT2E1303 | LT2E1303 | LT2E1303 | - |
| 0.40-0.63A | LT2E1304 | LT2E1304 | LT2E1304 | LT2E1304 | - |
| 0.63-1A | LT2E1305 | LT2E1305 | LT2E1305 | LT2E1305 | - |
| 1-1.6A | LT2E1306 | LT2E1306 | LT2E1306 | LT2E1306 | - |
| 1.6-2.5A | LT2E1307 | LT2E1307 | LT2E1307 | LT2E1307 | - |
| 2.5-4A | LT2E1308 | LT2E1308 | LT2E1308 | LT2E1308 | - |
| 4-6A | LT2E1310 | LT2E1310 | LT2E1310 | LT2E1310 | - |
| 5.5-8A | LT2E1312 | LT2E1312 | LT2E1312 | LT2E1312 | - |
| 7-10A | LT2E1314 | LT2E1314 | LT2E1314 | LT2E1314 | - |
| 9-13A | LT2E1316 | LT2E1316 | LT2E1316 | LT2E1316 | - |
| 12-18A | LT2E1321 | LT2E1321 | LT2E1321 | LT2E1321 | - |
| 17-25A | LT2E1322 | LT2E1322 | LT2E1322 | LT2E1322 | - |
| 23-32A | LT2E1353 | LT2E1353 | LT2E1353 | LT2E1353 | LT2E2353 |
| 28-36A | - | - | - | - | LT2E2355 |
| 30-40A | - | - | - | - | - |
| 37-50A | - | - | - | - | - |
| 48-65A | - | - | - | - | - |
| 63-80A | - | - | - | - | - |
| 80-93A | - | - | - | - | - |

| Temporizadores | Número de parte | Número de parte | Número de parte | Número de parte | Número de parte |
|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 0.1-3s; 1NA+1NC | LT02DT0 | LT02DT0 | LT02DT0 | LT02DT0 | LT02DT0 |
| 0.1-30s; 1NA+1NC | LT02DT2 | LT02DT2 | LT02DT2 | LT02DT2 | LT02DT2 |
| 10-180s; 1NA+1NC | LT02DT4 | LT02DT4 | LT02DT4 | LT02DT4 | LT02DT4 |

| Capacidad | 40A | 50A | 65A | 80A | 95A |
|-----------|-----|-----|-----|-----|-----|
|-----------|-----|-----|-----|-----|-----|



| Voltaje de entrada | Número de parte | Número de parte | Número de parte | Número de parte | Número de parte |
|------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 19.2-27.6V CD | LP1D4011-24V | LP1D5011-24V | LP1D6511-24V | - | LP1D9511-24V |
| 88-126.5V CA | LT1D4011-110V | LT1D5011-110V | LT1D6511-110V | LT1D8011-110V | LT1D9511-110V |
| 184-264.5V CA | LT1D4011-230V | LT1D5011-230V | LT1D6511-230V | LT1D8011-230V | LT1D9511-230V |
| 320-460V CA | LT1D4011-400V | LT1D5011-400V | LT1D6511-400V | LT1D8011-400V | LT1D9511-400V |
| Polos | 3 | 3 | 3 | 3 | 3 |
| Incluye auxiliar | 1NA+1NC | 1NA+1NC | 1NA+1NC | 1NA+1NC | 1NA+1NC |
| Conformidad con IEC60947-4-1 | | | | | |
| CA3/220V | 40A/11kW | 50A/15kW | 65A/18.5kW | 80A/22kW | 95A/25kW |
| CA3/440V | 40A/22kW | 50A/25kW | 65A/37kW | 80A/45kW | 95A/45kW |

| Contactos auxiliares | Número de parte | Número de parte | Número de parte | Número de parte | Número de parte |
|---------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 2NA | LT01DN20 | LT01DN20 | LT01DN20 | LT01DN20 | LT01DN20 |
| 2NC | LT01DN02 | LT01DN02 | LT01DN02 | LT01DN02 | LT01DN02 |
| 1NA+1NC | LT01DN11 | LT01DN11 | LT01DN11 | LT01DN11 | LT01DN11 |
| 2NA+2NC | LT01DN22 | LT01DN22 | LT01DN22 | LT01DN22 | LT01DN22 |
| 4NA | LT01DN40 | LT01DN40 | LT01DN40 | LT01DN40 | LT01DN40 |
| 4NC | LT01DN04 | LT01DN04 | LT01DN04 | LT01DN04 | LT01DN04 |
| 1NA+1NC (montaje lateral) | LT03DN11 | LT03DN11 | LT03DN11 | LT03DN11 | LT03DN11 |

| Relevador de sobrecarga | Número de parte | Número de parte | Número de parte | Número de parte | Número de parte |
|-------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 0.1-0.16A | - | - | - | - | - |
| 0.16-0.25A | - | - | - | - | - |
| 0.25-0.40A | - | - | - | - | - |
| 0.40-0.63A | - | - | - | - | - |
| 0.63-1A | - | - | - | - | - |
| 1-1.6A | - | - | - | - | - |
| 1.6-2.5A | - | - | - | - | - |
| 2.5-4A | - | - | - | - | - |
| 4-6A | - | - | - | - | - |
| 5.5-8A | - | - | - | - | - |
| 7-10A | - | - | - | - | - |
| 9-13A | - | - | - | - | - |
| 12-18A | - | - | - | - | - |
| 17-25A | - | - | - | - | - |
| 23-32A | - | - | - | - | - |
| 28-36A | - | - | - | - | - |
| 30-40A | LT2E3355 | LT2E3355 | LT2E3355 | LT2E3355 | LT2E3355 |
| 37-50A | LT2E3357 | LT2E3357 | LT2E3357 | LT2E3357 | LT2E3357 |
| 48-65A | LT2E3359 | LT2E3359 | LT2E3359 | LT2E3359 | LT2E3359 |
| 63-80A | LT2E3363 | LT2E3363 | LT2E3363 | LT2E3363 | LT2E3363 |
| 80-93A | LT2E3365 | LT2E3365 | LT2E3365 | LT2E3365 | LT2E3365 |

| Temporizadores | Número de parte | Número de parte | Número de parte | Número de parte | Número de parte |
|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 0.1-3s; 1NA+1NC | LT02DT0 | LT02DT0 | LT02DT0 | LT02DT0 | LT02DT0 |
| 0.1-30s; 1NA+1NC | LT02DT2 | LT02DT2 | LT02DT2 | LT02DT2 | LT02DT2 |
| 10-180s; 1NA+1NC | LT02DT4 | LT02DT4 | LT02DT4 | LT02DT4 | LT02DT4 |

| Capacidad | 115A | 150A | 225A | 265A |
|-----------|------|------|------|------|
|-----------|------|------|------|------|



| Voltaje de entrada | Número de parte | Número de parte | Número de parte | Número de parte |
|------------------------------|-----------------|-----------------|-----------------|-----------------|
| 88-126.5V CA | LT1F115A-110V | LT1F150A-110V | LT1F225A-110V | LT1F265A-110V |
| 184-264.5V CA | LT1F115A-230V | LT1F150A-230V | LT1F225A-230V | LT1F265A-230V |
| 320-460V CA | LT1F115A-400V | LT1F150A-400V | LT1F225A-400V | LT1F265A-400V |
| Polos | 3 | 3 | 3 | 3 |
| Incluye auxiliar | - | - | - | - |
| Conformidad con IEC60947-4-1 | | | | |
| CA3/220V | 115A/30kW | 150A/40kW | 225A/63kW | 265A/75kW |
| CA3/440V | 6A/59kW | 150A/80kW | 225A/110kW | 265A/140kW |

| Contactos auxiliares | Número de parte | Número de parte | Número de parte | Número de parte |
|----------------------|-----------------|-----------------|-----------------|-----------------|
| 2NA | LT01DN20 | LT01DN20 | LT01DN20 | LT01DN20 |
| 2NC | LT01DN02 | LT01DN02 | LT01DN02 | LT01DN02 |
| 1NA+1NC | LT01DN11 | LT01DN11 | LT01DN11 | LT01DN11 |
| 2NA+2NC | LT01DN22 | LT01DN22 | LT01DN22 | LT01DN22 |
| 4NA | LT01DN40 | LT01DN40 | LT01DN40 | LT01DN40 |
| 4NC | LT01DN04 | LT01DN04 | LT01DN04 | LT01DN04 |

Mini contactores

| Capacidad | 6A | 9A | 12A |
|-----------|----|----|-----|
|-----------|----|----|-----|



| Voltaje de entrada | Número de parte | Número de parte | Número de parte |
|------------------------------|-----------------|-----------------|-----------------|
| 88-126.5V CA | LT1KH0610-110V | LT1KH0910-110V | LT1KH1210-110V |
| Polos | 3 | 3 | 3 |
| Incluye auxiliar | 1NA | 1NA | 1NA |
| Conformidad con IEC60947-4-1 | | | |
| CA3/220V | 6A/1.5kW | 9A/2.2kW | 12A/3kW |
| CA3/440V | 6A/2.2kW | 9A/3.7kW | 12A/4kW |

| Contactos auxiliares | Número de parte | Número de parte | Número de parte |
|----------------------|-----------------|-----------------|-----------------|
| 1NA+1NC | LT01KN11 | LT01KN11 | LT01KN11 |
| 2NA+2NC | LT01KN22 | LT01KN22 | LT01KN22 |



LT01DN ...



LT01KN ...



LT2E13 ...



LT2E33 ...



LT02DT ...



LT03DN ...

Capacidad

400A

630A

800A



| Voltaje de entrada | Número de parte | Número de parte | Número de parte |
|------------------------------|-----------------|-----------------|-----------------|
| 88-126.5V CA | - | - | - |
| 184-264.5V CA | LT1F400A-230V | LT1F630A-230V | LT1F800A-230V |
| 320-460V CA | LT1F400A-400V | LT1F630A-400V | LT1F800A-400V |
| Polos | 3 | 3 | 3 |
| Incluye auxiliar | - | - | - |
| Conformidad con IEC60947-4-1 | | | |
| CA3/220V | 400A/110kW | 630A/200kW | 800A/250kW |
| CA3/440V | 400A/250kW | 630A/400kW | 800A/450kW |

| Contactos auxiliares | Número de parte | Número de parte | Número de parte |
|----------------------|-----------------|-----------------|-----------------|
| 2NA | LT01DN20 | LT01DN20 | LT01DN20 |
| 2NC | LT01DN02 | LT01DN02 | LT01DN02 |
| 1NA+1NC | LT01DN11 | LT01DN11 | LT01DN11 |
| 2NA+2NC | LT01DN22 | LT01DN22 | LT01DN22 |
| 4NA | LT01DN40 | LT01DN40 | LT01DN40 |
| 4NC | LT01DN04 | LT01DN04 | LT01DN04 |

Contadores reversibles



Los contactores de la serie LT-4Dxxx son adecuados para invertir el sentido de giro de motores de 3 fases de jaula de ardilla y de anillos deslizantes. Consiste de 2 contactores magneticos LT1D. Este incluye un interlock (mecanismo de seguridad). El equipo es empleado para invertir el control de los motores de inducción con rotor en corto circuito. Los contactores de esta serie se ofrecen para corrientes de hasta 95A.

| Número de parte | Voltaje de bobina (V) | Corriente nominal (A) | Capacidad nominal de consumo (kW) | | | | |
|-----------------|-----------------------|-----------------------|-----------------------------------|------|------|------|------|
| | | | 230V | 400V | 415V | 440V | 690V |
| LT4D1810-110V | 110 | 18 | 4 | 7.5 | 7.5 | 7.5 | 10 |
| LT4D1810-230V | 230 | 18 | 4 | 7.5 | 7.5 | 7.5 | 10 |
| LT4D1810-400V | 400 | 18 | 4 | 7.5 | 7.5 | 7.5 | 10 |
| LT4D2510-110V | 110 | 25 | 5.5 | 11 | 11 | 11 | 15 |
| LT4D2510-230V | 230 | 25 | 5.5 | 11 | 11 | 11 | 15 |
| LT4D2510-400V | 400 | 25 | 5.5 | 11 | 11 | 11 | 15 |
| LT4D3210-110V | 110 | 32 | 7.5 | 15 | 15 | 15 | 18.5 |
| LT4D3210-230V | 230 | 32 | 7.5 | 15 | 15 | 15 | 18.5 |
| LT4D3210-400V | 400 | 32 | 7.5 | 15 | 15 | 15 | 18.5 |
| LT4D4011-110V | 110 | 40 | 11 | 18.5 | 18.5 | 18.5 | 30 |
| LT4D4011-230V | 230 | 40 | 11 | 18.5 | 18.5 | 18.5 | 30 |
| LT4D4011-400V | 400 | 40 | 11 | 18.5 | 18.5 | 18.5 | 30 |
| LT4D6511-110V | 110 | 65 | 18.5 | 30 | 30 | 30 | 37 |
| LT4D6511-230V | 230 | 65 | 18.5 | 30 | 30 | 30 | 37 |
| LT4D6511-400V | 400 | 65 | 18.5 | 30 | 30 | 30 | 37 |
| LT4D9511-110V | 110 | 95 | 25 | 45 | 45 | 45 | 45 |
| LT4D9511-230V | 230 | 95 | 25 | 45 | 45 | 45 | 45 |
| LT4D9511-400V | 400 | 95 | 25 | 45 | 45 | 45 | 45 |

para dimensiones contacte a Altech