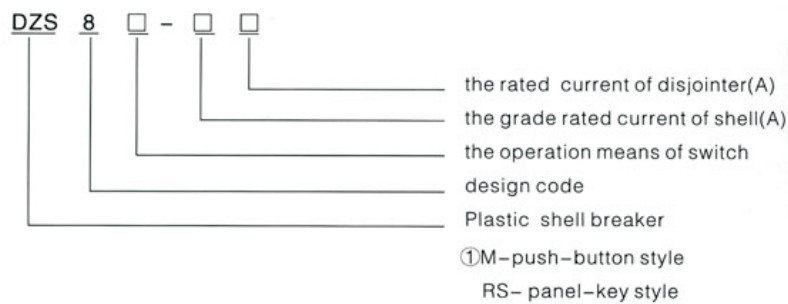




The model No. and meaning



Main technical parameters :

| standard Three-phase Motor 4Pole 400V AC | | The commuting range of overload tripping device | Circuit breaker Order NO. | AC Contactor Order NO. | Specification | Short-circuit treaking capacity /q ka |
|---|---------------|--|------------------------------|---------------------------|---------------|---|
| rated power | Motor Current | | | | | |
| 0.06 | 0.2 | 0.14-0.2 | DZS81011-0BA10 | DZS91015-1AP01 | S00 | 50 |
| 0.06 | 0.2 | 0.18-0.25 | DZS81011-0CA10 | DZS91015-1AP01 | S00 | 50 |
| 0.09 | 0.3 | 0.22-0.32 | DZS81011-0DA10 | DZS91015-1AP01 | S00 | 50 |
| 0.09 | 0.3 | 0.28-0.1 | DZS81011-0EA10 | DZS91015-1AP01 | S00 | 50 |
| 0.12 | 0.4 | 0.35-0.5 | DZS81011-0FA10 | DZS91015-1AP01 | S00 | 50 |
| 0.18 | 0.6 | 0.45-0.63 | DZS81011-0GA10 | DZS91015-1AP01 | S00 | 50 |
| 0.25 | 0.85 | 0.55-0.8 | DZS81011-0HA10 | DZS91015-1AP01 | S00 | 50 |
| 0.25 | 0.85 | 0.7-1 | DZS81011-0JA10 | DZS91015-1AP01 | S00 | 50 |
| 0.37 | 1.1 | 0.9-1.25 | DZS81011-0KA10 | DZS91015-1AP01 | S00 | 50 |
| 0.55 | 1.5 | 1.1-1.6 | DZS81011-1AA10 | DZS91015-1AP01 | S00 | 50 |
| 0.75 | 1.9 | 1.4-2 | DZS81011-1BA10 | DZS91015-1AP01 | S00 | 50 |
| 0.75 | 1.9 | 1.8-2.5 | DZS81011-1CA10 | DZS91015-1AP01 | S00 | 50 |
| 1.1 | 2.7 | 2.2-3.2 | DZS81011-1DA10 | DZS91015-1AP01 | S00 | 50 |
| 1.5 | 3.6 | 2.8-4 | DZS81011-1EA10 | DZS91015-1AP01 | S00 | 50 |
| 1.5 | 3.6 | 3.5-5 | DZS81011-1FA10 | DZS91015-1AP01 | S00 | 50 |
| 2.2 | 5 | 4.5-6.3 | DZS81011-1GA10 | DZS91015-1AP01 | S00 | 50 |
| 3 | 6.5 | 5.5-8 | DZS81011-1HA10 | DZS91015-1AP01 | S00 | 50 |
| 4 | 8.5 | 7-10 | DZS81011-1JA10 | DZS91016-1AP01 | S00 | 50 |
| 5.5 | 11.5 | 9-12 | DZS81011-1KA10 | DZS91017-1AP01 | S00 | 50 |
| 7.5 | 15.5 | 11-16 | DZS81011-4AA10 | DZS91025-1AP01 | SO | 50 |
| 7.5 | 15.5 | 14-20 | DZS81011-4BA10 | DZS91025-1AP01 | SO | 50 |
| 11 | 22 | 17-22 | DZS81011-4CA10 | DZS91026-1AP01 | SO | 50 |
| 11 | 22 | 20-25 | DZS81011-4DA10 | DZS91027-1AP01 | SO | 50 |

Tripping grade : 10 , matching style 2 : /q =50KA

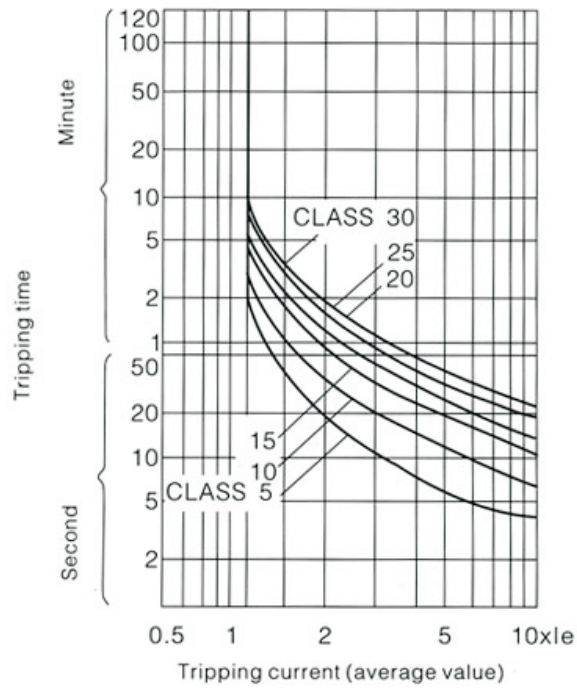
| standard Three-phase Motor 4Pole 400V AC | | The commuting range of overload tripping device | Circuit breaker Order NO. | AC Contactor Order NO. | Specification | Short-circuit treaking capacity /q ka |
|---|-------------------|--|------------------------------|------------------------|---------------|--|
| rated power p kw | I Motor Current A | | | | | |
| 0.06 | 0.2 | 0.14-0.2 | DZS81011-0BA10 | DZS91015-1AP01 | SOO | 50 |
| 0.06 | 0.2 | 0.18-0.25 | DZS81011-0CA10 | DZS91015-1AP01 | SOO | 50 |
| 0.09 | 0.3 | 0.22-0.32 | DZS81011-0DA10 | DZS91015-1AP01 | SOO | 50 |
| 0.09 | 0.3 | 0.28-0.1 | DZS81011-0EA10 | DZS91015-1AP01 | SOO | 50 |
| 0.12 | 0.4 | 0.35-0.5 | DZS81011-0FA10 | DZS91015-1AP01 | SOO | 50 |
| 0.18 | 0.6 | 0.45-0.63 | DZS81011-0GA10 | DZS91015-1AP01 | SOO | 50 |
| 0.25 | 0.85 | 0.55-0.8 | DZS81011-0HA10 | DZS91015-1AP01 | SOO | 50 |
| 0.25 | 0.85 | 0.7-1 | DZS81011-0JA10 | DZS91015-1AP01 | SOO | 50 |
| 0.37 | 1.1 | 0.9-1.25 | DZS81011-0KA10 | DZS91015-1AP01 | SOO | 50 |
| 0.55 | 1.5 | 1.1-1.6 | DZS81011-1AA10 | DZS91015-1AP01 | SOO | 50 |
| 0.75 | 1.9 | 1.4-2 | DZS81011-1BA10 | DZS91015-1AP01 | SOO | 50 |
| 0.75 | 1.9 | 1.8-2.5 | DZS81011-1CA10 | DZS91015-1AP01 | SO | 50 |
| 1.1 | 2.7 | 2.2-3.2 | DZS81011-1DA10 | DZS91015-1AP01 | SO | 50 |
| 1.5 | 3.6 | 2.8-4 | DZS81011-1EA10 | DZS91015-1AP01 | SO | 50 |
| 1.5 | 3.6 | 3.5-5 | DZS81011-1FA10 | DZS91015-1AP01 | SO | 50 |
| 2.2 | 5 | 4.5-6.3 | DZS81011-1GA10 | DZS91015-1AP01 | SO | 50 |
| 3 | 6.5 | 5.5-8 | DZS81011-1HA10 | DZS91015-1AP01 | SO | 50 |
| 4 | 8.5 | 7-10 | DZS81011-1JA10 | DZS91016-1AP01 | SO | 50 |
| 5.5 | 11.5 | 9-12 | DZS81011-1KA10 | DZS91017-1AP01 | SO | 50 |
| 7.5 | 15.5 | 11-16 | DZS81011-4AA10 | DZS91025-1AP01 | SO | 50 |
| 7.5 | 15.5 | 14-20 | DZS81011-4BA10 | DZS91025-1AP01 | SO | 50 |



Tripping grade : 10 , matching style 2 : /q =100KA

| standard Three-phase Motor 4Pole 400V AC | | The commuting range of overload tripping device | Circuit breaker Order NO. | AC Contactor Order NO. | Specification | Short-circuit breaking capacity /q ka |
|---|---------------|--|------------------------------|---------------------------|---------------|--|
| rated power | Motor Current | | | | | |
| 0.04 | 0.16 | 0.11-0.16 | DZS81011-0AA10 | DZS91015-1AP01 | SOO | 130 |
| 0.06 | 0.2 | 0.14-0.2 | DZS81011-0BA10 | DZS91015-1AP01 | SOO | 130 |
| 0.06 | 0.2 | 0.18-0.25 | DZS81011-0CA10 | DZS91015-1AP01 | SOO | 130 |
| 0.09 | 0.3 | 0.22-0.32 | DZS81011-0DA10 | DZS91015-1AP01 | SOO | 130 |
| 0.09 | 0.3 | 0.28-0.4 | DZS81011-0EA10 | DZS91015-1AP01 | SOO | 130 |
| 0.12 | 0.4 | 0.35-0.5 | DZS81011-0FA10 | DZS91015-1AP01 | SOO | 130 |
| 0.18 | 0.6 | 0.45-0.63 | DZS81011-0GA10 | DZS91015-1AP01 | SOO | 130 |
| 0.18 | 0.6 | 0.55-0.8 | DZS81011-0HA10 | DZS91015-1AP01 | SOO | 130 |
| 0.25 | 0.85 | 0.7-1 | DZS81011-0JA10 | DZS91015-1AP01 | SOO | 130 |
| 0.37 | 1.1 | 0.9-1.25 | DZS81011-0KA10 | DZS91015-1AP01 | SOO | 130 |
| 0.55 | 1.5 | 1.1-1.6 | DZS81011-1AA10 | DZS91015-1AP01 | SOO | 130 |
| 0.75 | 1.9 | 1.4-2 | DZS81011-1BA10 | DZS91015-1AP01 | SOO | 130 |
| 0.04 | 0.16 | 0.11-0.16 | DZS81021-0AA10 | DZS91024-1AP00 | SO | 130 |
| 0.06 | 0.2 | 0.14-0.2 | DZS81021-0BA10 | DZS91024-1AP00 | SO | 130 |
| 0.06 | 0.2 | 0.18-0.25 | DZS81021-0CA10 | DZS91024-1AP00 | SO | 130 |
| 0.09 | 0.3 | 0.22-0.32 | DZS81021-0DA10 | DZS91024-1AP00 | SO | 130 |
| 0.09 | 0.3 | 0.28-0.4 | DZS81021-0EA10 | DZS91024-1AP00 | SO | 130 |
| 0.12 | 0.4 | 0.35-0.5 | DZS81021-0FA10 | DZS91024-1AP00 | SO | 130 |
| 0.18 | 0.6 | 0.45-0.63 | DZS81021-0GA10 | DZS91024-1AP00 | SO | 130 |
| 0.18 | 0.6 | 0.55-0.8 | DZS81021-0HA10 | DZS91024-1AP00 | SO | 130 |
| 0.25 | 0.85 | 0.7-1 | DZS81021-0JA10 | DZS91024-1AP00 | SO | 130 |
| 0.37 | 1.1 | 0.9-1.25 | DZS81021-0KA10 | DZS91024-1AP00 | SO | 130 |
| 0.55 | 1.5 | 1.1-1.6 | DZS81021-1AA10 | DZS91024-1AP00 | SO | 130 |
| 0.75 | 1.9 | 1.4-2 | DZS81021-1BA10 | DZS91024-1AP00 | SO | 130 |
| 0.75 | 1.9 | 1.8-2.5 | DZS81021-1CA10 | DZS91024-1AP00 | SO | 130 |
| 1.1 | 2.7 | 2.2-3.2 | DZS81021-1DA10 | DZS91024-1AP00 | SO | 130 |
| 1.5 | 3.6 | 2.8-4 | DZS81021-1EA10 | DZS91024-1AP00 | SO | 130 |
| 1.5 | 3.6 | 3.5-5 | DZS81021-1FA10 | DZS91024-1AP00 | SO | 130 |
| 2.2 | 5 | 4.5-6.3 | DZS81021-1GA10 | DZS91024-1AP00 | SO | 130 |
| 3 | 6.5 | 5.5-8 | DZS81021-1HA10 | DZS91024-1AP00 | SO | 130 |
| 4 | 8.5 | 7-10 | DZS81021-1JA10 | DZS91006-1AP00 | SO | 130 |
| 5.5 | 11.5 | 9-12 | DZS81021-1KA10 | DZS91006-1AP00 | SO | 130 |
| 7.5 | 15.5 | 11-16 | DZS81021-4AA10 | DZS91026-1AP00 | SO | 100 |
| 7.5 | 15.5 | 14-20 | DZS81021-4BA10 | DZS91026-1AP00 | SO | 100 |

Tripping current (average value)



Electrical Circuit Figure-Y- Main Electrical Circuit of Line Connection :

