

















T Cam Switches, P Motor Disconnect Switches Technical Overview

| Frame size | | | | T0 | T3 | T5B |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------|---------------------|-----|-----|-----|
| Maximum HP ratings UL/CSA 50/60 Hz | Three phase | 200 V | HP | 3 | 5 | 15 |
| | | 230 V | HP | 3 | 7 ½ | 15 |
| | | 460 V | HP | 10 | 15 | 40 |
| | Single phase | 575 V | HP | 10 | 15 | 50 |
| | | 115 V | HP | ¾ | 1 ½ | 3 |
| | | 200 V | HP | 2 | 3 | 7 ½ |
| | | 230 V | HP | 2 | 3 | 10 |
| | | | A | 14 | 25 | 65 |
| Maximum kW ratings, IEC/EN 60 947 50/60 Hz | AC-3 | 220 – 240 V | kW | 3 | 6,5 | 15 |
| | Three phase | 380 – 440 V | kW | 4 | 12 | 22 |
| | | 500 V | kW | 5.5 | 15 | 22 |
| | | 690 V | kW | 4 | 15 | 22 |
| Rated operational current (resistive loads) | AC-21 Three phase | 380 – 440 V | A | 20 | 32 | 63 |
| Continuous current rating (IEC) | | | A | 20 | 32 | 63 |
| Mounting form | Type | Degree of protection | | | | |
| Surface mounting switches ¹⁾ | | | | | | |
|  |  | .../I... | IP 65 | ● | ● | ● |
| | | | UL/CSA/ NEMA 3R, 12 | ● | ● | ● |
| | | | UL/CSA/NEMA 13 | – | – | ● |
| Surface mounting main disconnect switches ¹⁾ | | | | | | |
|  |  | .../I.../SVB... | IP 65 | ● | ● | ● |
| | | | UL/CSA/ NEMA 3R, 12 | ● | ● | ● |
| | | | UL/CSA/NEMA 13 | – | – | ● |
| Cover mounting switches | | | | | | |
|  |  | .../E... | Front IP 65 | ● | ● | ● |
| | | | UL/CSA/ NEMA 3R, 12 | ● | ● | – |
| | | | UL/CSA/NEMA 13 | – | – | – |
| Cover mounted main disconnect switches | | | | | | |
|  |  | .../EA/SVB... | Front IP 65 | ● | ● | ● |
| | | | UL/CSA/ NEMA 3R, 12 | ● | ● | ● |
| | | | UL/CSA/NEMA 13 | – | – | ● |
| Center mounting switches | | | | | | |
|  |  | .../EZ... | Front IP 65 | ● | ● | – |
| | | | UL/CSA/ NEMA 3R, 12 | ● | ● | – |
| Base mounting switches | | | | | | |
|  |  | .../Z... | Front IP 65 | ● | ● | ● |
| | | | UL/CSA/ NEMA 3R, 12 | ● | ● | – |
| Base mounting main disconnect switches | | | | | | |
|  |  | .../V/SVB... | Front IP 65 | ● | ● | ● |
| | | | UL/CSA/ NEMA 3R, 12 | ● | ● | ● |
| | | | UL/CSA/NEMA 13 | – | – | ● |
| Base mounting switches with cover | | | | | | |
|  |  | .../IVS... | Front IP 30 | ● | – | – |

Notes

¹⁾ Enclosure with flat sides

T Cam Switches

Technical Overview

Cam Switches,
Motor Disconnect Switches

| P1-25 | P1-32 | P3-63 | P3-100 |
|-------|-------|-------|--------|
| 5 | 7 1/2 | 15 | 20 |
| 5 | 10 | 15 | 25 |
| 10 | 20 | 40 | 60 |
| 15 | 25 | 50 | 75 |
| 1 1/2 | 2 | 3 | 5 |
| 3 | 3 | 7 1/2 | 10 |
| 3 | 5 | 10 | 15 |
| 20 | 30 | 60 | 100 |
| 5.5 | 7.5 | 15 | 22 |
| 7.5 | 13 | 30 | 37 |
| 7.5 | 18.5 | 30 | 45 |
| 7.5 | 15 | 30 | 37 |
| 25 | 32 | 63 | 100 |
| 25 | 32 | 63 | 100 |
| ● | ● | ● | ● |
| ● | ● | ● | ● |
| - | - | ● | ● |
| ● | ● | ● | ● |
| ● | ● | ● | ● |
| - | - | ● | ● |
| ● | ● | ● | ● |
| ● | ● | ● | ● |
| - | - | - | - |
| ● | ● | ● | ● |
| ● | ● | ● | ● |
| - | - | ● | ● |
| ● | ● | - | - |
| ● | ● | - | - |
| ● | ● | ● | ● |
| ● | ● | - | - |
| ● | ● | ● | ● |
| ● | ● | ● | ● |
| - | - | ● | ● |
| ● | ● | ● | ● |