

## FICHA TECNICA

**Producto** : Conmutador 1-0-2  
**Marca** : Salzer  
**Modelo** : S40-61026  
**Amps** : 40A  
**Polos** : 2  
**Certificac.** :    



| AC Rating Code                         | Unit   | S40<br>RT40         |
|--|--------|---------------------|
| Rated Operational Voltage(Ue)          | V      | 690                 |
| Rated frequency                        | Hz     | 50/60               |
| Rated impulse withstand Voltage(Uimp)  | Kv     | 6                   |
| Rated Operational Current(Ie) AC21/AC1 | A      | 40                  |
| Rated Uninterrupted Current (Ith)      | A      | 50                  |
| Rated Operational Power                |        |                     |
| AC23A "3 Ph , 415 V"                   | KW     | 18.5                |
|  | A      | 32                  |
| AC3                                    | KW     | 15                  |
| "3 Ph , 415 V"                         | A      | 26                  |
| Short Circuit Capacity                 |        |                     |
| Rated Fuse Short Circuit Current       | KA     | 20                  |
| Fuse Size (Type gG/gM)                 | A      | 40                  |
| Terminal Cross Section                 |        |                     |
| Single / Multiple                      | min    | mm <sup>2</sup> 2.5 |
|  | max    | mm <sup>2</sup> 10  |
| Fine strand                            | min    | mm <sup>2</sup> 2.5 |
|  | max    | mm <sup>2</sup> 6   |
| Terminal Cross Section                 | Metric | M5                  |
| Terminal Tightening Torque             | Nm     | 2                   |

### CSA/UL Ratings

| AC Rating Code         | Unit | S40 |
|------------------------|------|-----|
| <b>Ampere Rating</b>   | A    | 40  |
| Operational Voltage    | V    | 600 |
| HP Rating 1 Phase 120V | HP   | 2   |
| 240V                   | HP   | 5   |
| 3 Phase 120V           | HP   | 5   |
| 240V                   | HP   | 10  |
| 480V                   | HP   | 20  |
| 600V                   | HP   | 24  |

