| Product name | Eaton IZM32/IN32 switch-disconnector |
| :---: | :---: |
| Part no. | IN32B3-20F-1 |
| EAN | 9010653017288 |
| Product Length/Depth | 511 millimetre |
| Product height | 514 millimetre |
| Product width | 492 millimetre |
| Product weight | 60.325 kilogram |
| Compliances | RoHS conform |
| Certifications | CE |
| Product Tradename | IZM32/IN32 |
| Product Type | Switch-disconnector |
| Product Sub Type | None |
| Globally Marketable | Yes |
| Actuator color | Green |
| Actuator type | Push button |
| Conditioned rated short-circuit current Iq [7EF001444] | kA |
| Degree of protection (front side) | IP20 |
| Device construction | Built-in device fixed built-in technique |
| Electrical connection type of main circuit | Rail connection |
| Features | Motor drive optional Version as main switch |
| Functions | Interlockable <br> Voltage release optional |
| Max. rated operation voltage Ue AC [7EF007355] | V |
| Number of auxiliary contacts (change-over contacts) | 4 |
| Number of auxiliary contacts (normally closed contacts) | 0 |
| Number of auxiliary contacts (normally open contacts) | 0 |
| Number of poles | Three-pole |
| Rated operating power at AC-23, 400 V | 0 kW |
| Rated operating power at $\mathrm{AC}-3,400 \mathrm{~V}$ | 0 kW |
| Rated operating voltage (Ue) - min | 440 V |
| Rated operating voltage (Ue) at AC - max | 690 V |
| Rated operating voltage [7EF001435] | V |
| Rated operation power at AC-23, 400 V [7EF007027] | kW |
| Rated operation power at AC-3, 400 V [7EF001364] | kW |
| Rated permanent current at $\mathrm{AC}-21,400 \mathrm{~V}$ | 2000 A |
| Rated permanent current at AC-21, 400 V [7EF009165] | A |
| Rated permanent current at AC-23, 400 V | 2000 A |
| Rated permanent current at AC-23, 400 V [7EF011777] | A |
| Rated permanent current lu [7EF001389] | A |
| Rated short-time withstand current (Icw) | 65 kA |
| Rated short-time withstand current Icw [7EF007050] | kA |
| Rated uninterrupted current (lu) | 2000 A |
| Suitable for | Distribution board installation Floor mounting |
| Switching power at 400 V | 0 kW |
| Switching power at 400 V [7EF009166] | kW |

