



## Fuse switch disconnecter, 3p, NH1, AC22

**Part no.** PIFT1L331C101CCA  
**Catalog No.** 158718  
**Alternate Catalog No.** PIFT1L331C101CCA

## Technical data ETIM 7.0

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| Low-voltage industrial components (EG000017) / Fuse switch disconnecter (EC001040)                                                                                                                                 |    |                  |
| Electric engineering, automation, process control engineering / Low-voltage switch technology / Off-load switch, circuit breaker, control switch / Fuse switch disconnecter (ec1@ss10.0.1-27-37-14-01 [AKF058013]) |    |                  |
| Version as main switch                                                                                                                                                                                             |    | No               |
| Version as safety switch                                                                                                                                                                                           |    | No               |
| Max. rated operation voltage Ue AC                                                                                                                                                                                 | V  | 690              |
| Rated permanent current Iu                                                                                                                                                                                         | A  | 250              |
| Rated operation power at AC-23, 400 V                                                                                                                                                                              | kW | 0                |
| Conditioned rated short-circuit current Iq                                                                                                                                                                         | kA | 55               |
| Rated short-time withstand current Icw                                                                                                                                                                             | kA | 0                |
| Suitable for fuses                                                                                                                                                                                                 |    | NH1              |
| Number of poles                                                                                                                                                                                                    |    | 3                |
| With error protection                                                                                                                                                                                              |    | No               |
| Type of electrical connection of main circuit                                                                                                                                                                      |    | Screw connection |
| Cable entry                                                                                                                                                                                                        |    | Side             |
| Equipped with connectors                                                                                                                                                                                           |    | Yes              |
| Suitable for ground mounting                                                                                                                                                                                       |    | No               |
| Suitable for front mounting 4-hole                                                                                                                                                                                 |    | No               |
| Suitable for busbar mounting                                                                                                                                                                                       |    | Yes              |
| Type of control element                                                                                                                                                                                            |    | Cover grip       |
| Position control element                                                                                                                                                                                           |    | Front side       |
| Motor drive optional                                                                                                                                                                                               |    | No               |
| Motor drive integrated                                                                                                                                                                                             |    | No               |
| Version as emergency stop installation                                                                                                                                                                             |    | No               |
| Degree of protection (IP), front side                                                                                                                                                                              |    | IP40             |

## Additional product information (links)

|                          |                                                                                                                                                                                   |
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| Instruction leaflet PIFT | <a href="ftp://ftp.moeller.net/ENGINEERING/CONFIGURATOR/XENERGY/IL/IL-PIFT-01M-2018-08.pdf">ftp://ftp.moeller.net/ENGINEERING/CONFIGURATOR/XENERGY/IL/IL-PIFT-01M-2018-08.pdf</a> |
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