

## ETIMAT P10 3p+N B40



## Specifikace

|                                        |                                     |
|----------------------------------------|-------------------------------------|
| Kód ETI                                | 001901414                           |
| Popis                                  | ETIMAT P10 3p+N B40                 |
| Jmenovitý proud (A)                    | 40A                                 |
| Vypínací charakteristika               | B                                   |
| Počet pólů                             | 3+N                                 |
| Zkratová odolnost (kA)                 | 10kA                                |
| Typ napětí                             | AC                                  |
| Jmenovité impulsní výdržné napětí (kV) | 6kV                                 |
| Jmenovité AC napětí (V)                | 415V                                |
| Jmenovité DC napětí (V)                | 415V                                |
| Jmenovitá frekvence (Hz)               | 50Hz/60Hz                           |
| Jmenovitý průřez (mm <sup>2</sup> )    | 1mm <sup>2</sup> -25mm <sup>2</sup> |
| Normy                                  | EN/IEC 60898                        |
| Funkce                                 | MCB                                 |

[Online stránka produktu](#)

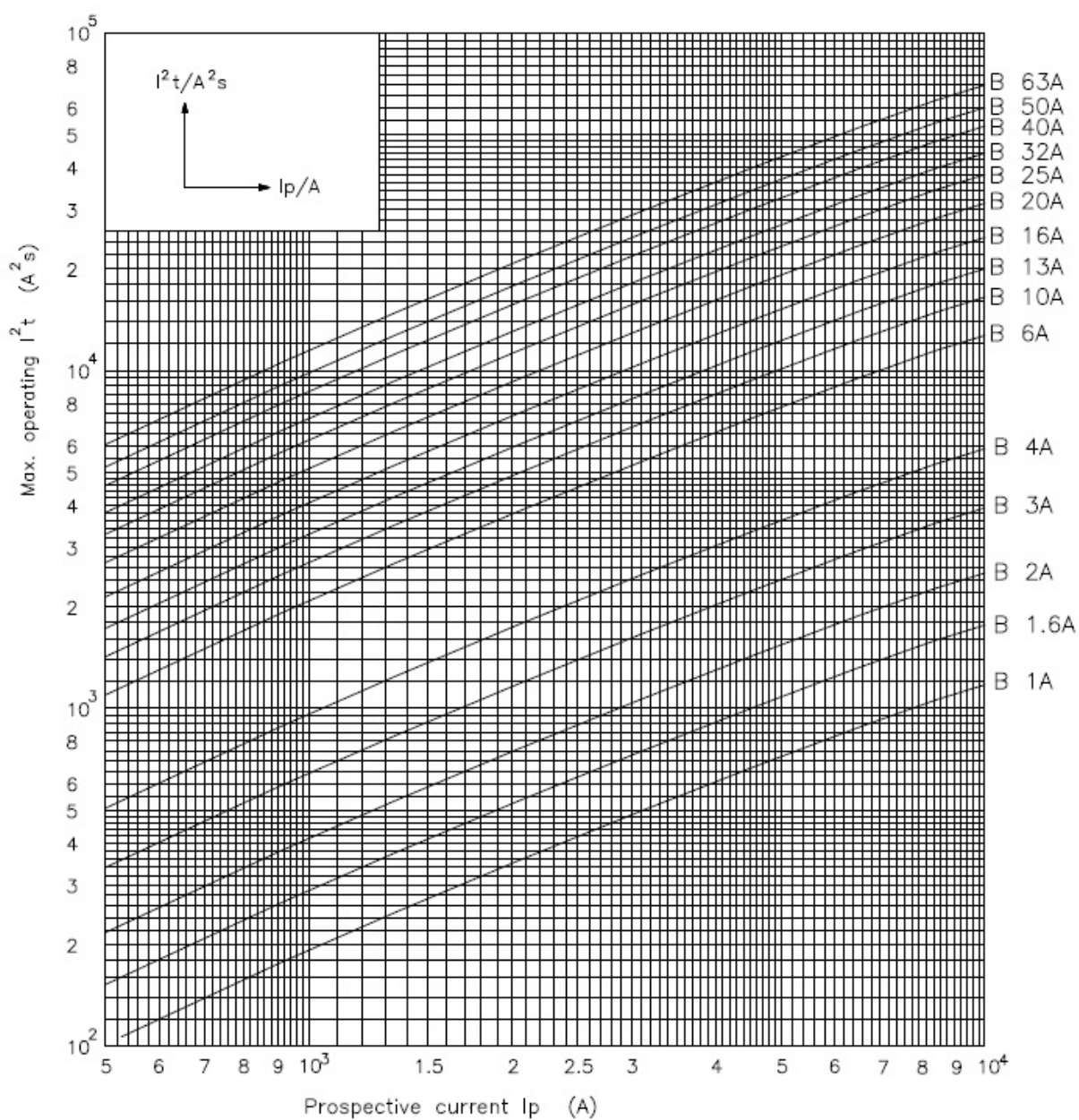
## Další dokumentace

[Katalog technických údajů](#)[3D model](#)[2D File](#)[Prohlášení CE](#)[Eplan file](#)

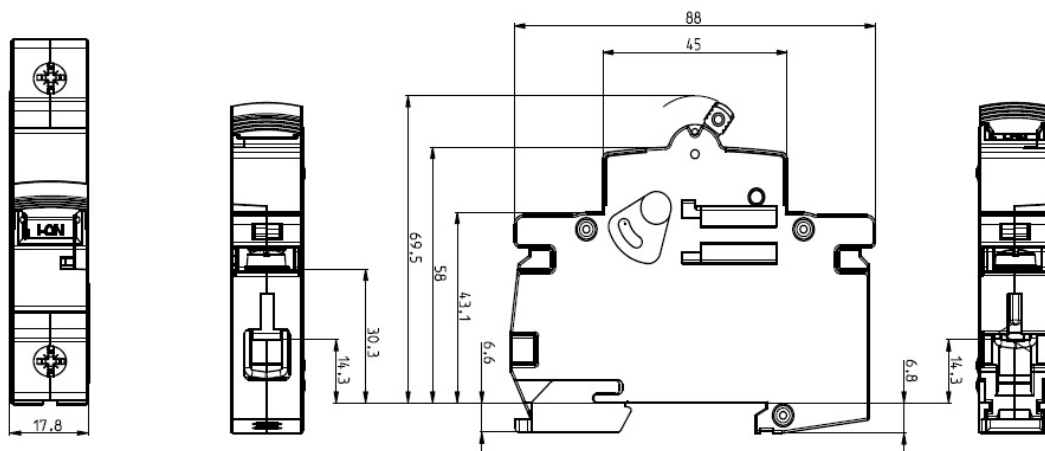
## Mezinárodní klasifikace ETIM

|                                                                                  |                                 |
|----------------------------------------------------------------------------------|---------------------------------|
| Klasifikace                                                                      | EC000042                        |
| Název třídy                                                                      | Miniature circuit breaker (MCB) |
| Release characteristic                                                           | B                               |
| Number of poles (total)                                                          | 4                               |
| Number of protected poles                                                        | 3                               |
| Rated current                                                                    | 40A                             |
| Rated voltage                                                                    | 415V                            |
| Rated insulation voltage $U_i$                                                   | 500V                            |
| Rated impulse withstand voltage $U_{imp}$                                        | 6kV                             |
| Rated short-circuit breaking capacity $I_{cn}$ according to EN 60898 at 230 V    | 10kA                            |
| Rated short-circuit breaking capacity $I_{cn}$ according to EN 60898 at 400 V    | 10kA                            |
| Rated short-circuit breaking capacity $I_{cu}$ according to IEC 60947-2 at 230 V | 10kA                            |
| Rated short-circuit breaking capacity $I_{cu}$ according to IEC 60947-2 at 400 V | 10kA                            |
| Voltage type                                                                     | AC                              |
| Frequency                                                                        | 50...60Hz                       |
| Current limiting class                                                           | 3                               |
| Suitable for flush-mounted installation                                          | Ano                             |
| Concurrently switching neutral conductor                                         | Ano                             |
| Over voltage category                                                            | 3                               |
| Pollution degree                                                                 | 2                               |
| Additional equipment possible                                                    | Ano                             |
| Width in number of modular spacings                                              | 4                               |
| Built-in depth                                                                   | 70mm                            |
| Degree of protection (IP)                                                        | IP20                            |
| Ambient temperature during operating                                             | -40...70°C                      |
| Connectable conductor cross section multi-wired                                  | 1...25mm <sup>2</sup>           |
| Connectable conductor cross section solid-core                                   | 1...25mm <sup>2</sup>           |

## Tavné charakteristiky



## Rozměrový výkres



## Symbol/připojení

1p



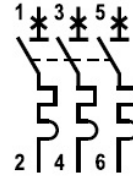
1p+n



2p



3p



3p+n

