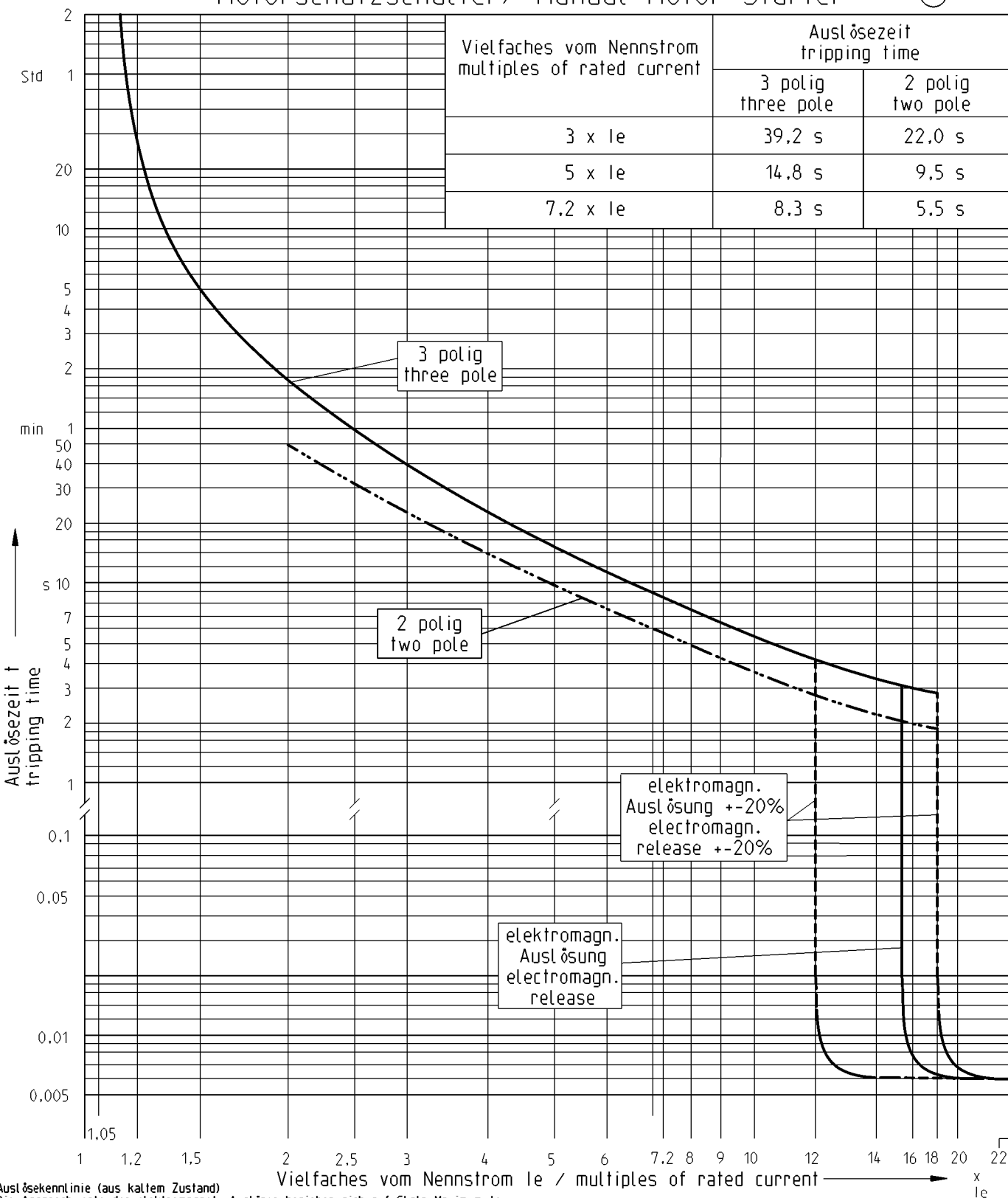


# MS165 - 10,0 ... 16,0A

## Motorschutzeschalter/ Manual Motor Starter

(B)



Auslösekennlinie (aus kaltem Zustand)

Die Ansprechwerte der elektromagnet. Auslöser beziehen sich auf Skala Maximum  $I_{e,max}$

Für Nennströme (3-polig) zwischen dem 3- und 8-fachen des Einstellwertes beträgt die Toleranz der Auslösezeit  $\pm 20\%$

gültig für Produkte mit Fertigungsdatum nach KW49/2015

Tripping characteristic (from cold state)

The values of the electromagn. release refer to scale maximum

For currents (3-pole) between 3 and 8 times the current setting the tolerance of the tripping time is  $\pm 20\%$

valid for products produced after week 49/2015

F1

Proprietary and  
Secret Information

|                                                                                     |                |          |                               |                   |     |                                                                                       |                 |          |           |            |
|-------------------------------------------------------------------------------------|----------------|----------|-------------------------------|-------------------|-----|---------------------------------------------------------------------------------------|-----------------|----------|-----------|------------|
| Created by                                                                          | Corinna Raule  |          | Checked by                    | Hans-Peter Weyand |     | Approved by                                                                           | Richard Kommert |          |           |            |
| Created on                                                                          | 2016-03-07     |          | Checked on                    | 2016-03-09        |     | Approved on                                                                           | 2016-03-10      |          |           |            |
| ECN number                                                                          | 000039681      | ECN date |                               | Department        | CLD | Scale                                                                                 | %               |          |           |            |
| Revision index                                                                      | B 2            | PRU      | DESTO                         |                   |     |                                                                                       |                 |          |           |            |
| Partname                                                                            | MODEL NAME B.3 |          |                               | Drawing           |     | 1SAM400505_01 B.3                                                                     |                 |          |           |            |
|  | Title (de)     |          | Auslösekennlinie MS165        |                   |     |  | Format          | Language | Sheet No. | No. Sheets |
|                                                                                     | Title (en)     |          | Tripping characteristic MS165 |                   |     |                                                                                       | A4              | DE/EN    | 1         | 7          |
|                                                                                     |                |          |                               |                   |     |                                                                                       | 1SAM400505      |          |           |            |