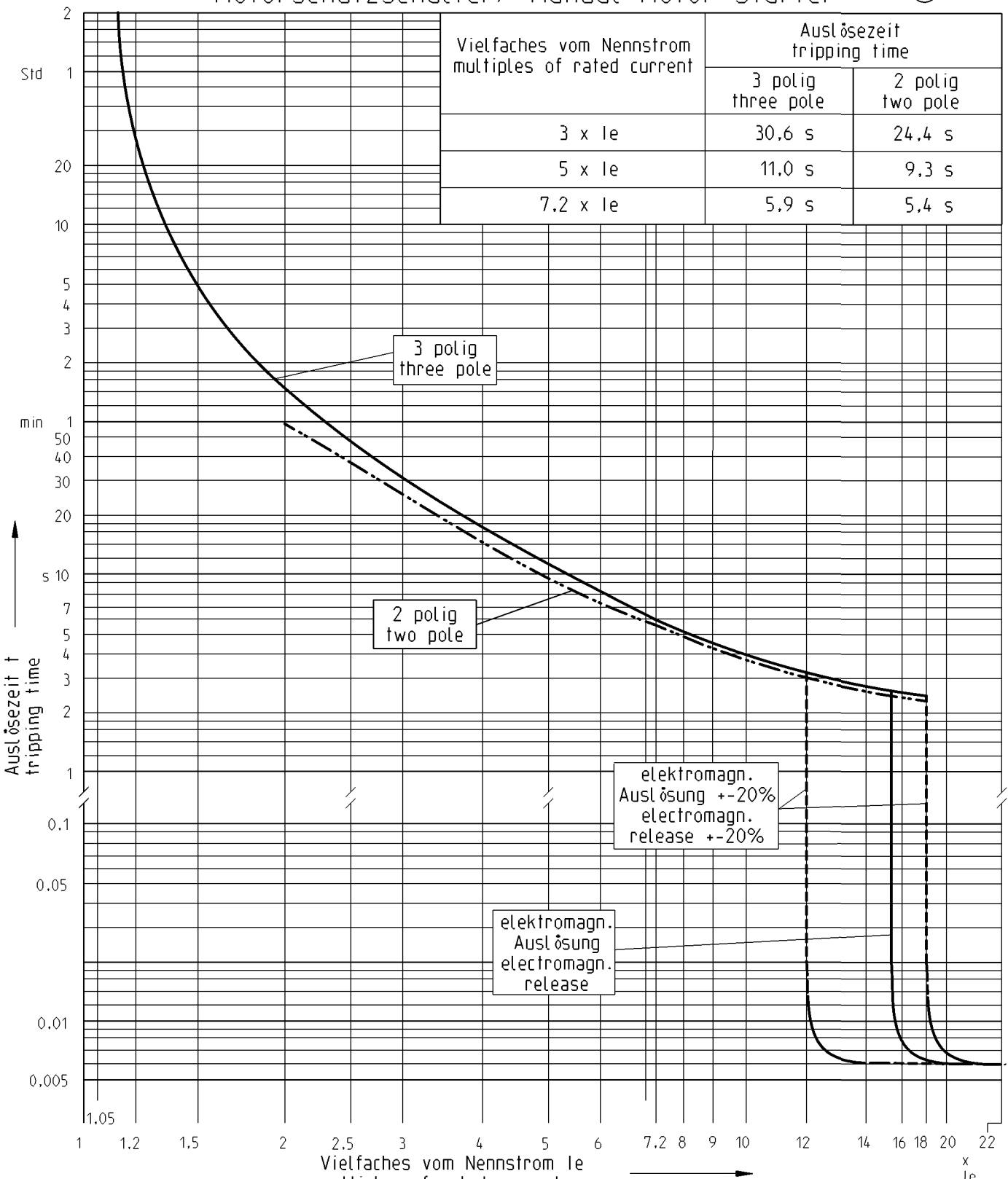


MS165 - 30,0 ... 42,0A

Motorschutzschalter / Manual Motor Starter

(B)



| Vielfaches vom Nennstrom multiples of rated current | Austlösezeit tripping time | |
|--|-------------------------------|---------------------|
| | 3 polig three pole | 2 polig two pole |
| 3 x I_e | 30,6 s | 24,4 s |
| 5 x I_e | 11,0 s | 9,3 s |
| 7.2 x I_e | 5,9 s | 5,4 s |

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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 $\pm 20\%$
 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 $\pm 20\%$

F5

| | | | | | | | | | | | | | | | | | |
|------------------------------------|----------------|----------------|---------------|-------------------------------|------------|---------|-------------------|-------------------|-------------|--------|----------------|----------|--|-----------|--|------------|--|
| Proprietary and Secret Information | Created by | | Corinna Raule | | Checked by | | Hans-Peter Weyand | | Approved by | | Richard Kommer | | | | | | |
| | Created on | | 2016-03-07 | | Checked on | | 2016-03-09 | | Approved on | | 2016-03-10 | | | | | | |
| | ECN number | | 000039681 | | ECN date | | | | Department | | CLD | | | | | | |
| | Revision index | | B 1 | | PRU | | DESTO | | Scale | | % | | | | | | |
| Partname | | MODEL NAME B.2 | | | | Drawing | | 1SAM400505_05 B.2 | | | | | | | | | |
| ABB | | Title (de) | | Auslösekennlinie MS165 | | | | ⊕ | | Format | | Language | | Sheet No. | | No. Sheets | |
| | | Title (en) | | Tripping characteristic MS165 | | | | | | A4 | | DE/EN | | 5 | | 7 | |
| | | | | | | | | 1SAM400505 | | | | | | | | | |

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