



Contactor,5,5kW/400V,AC-operated

Part no.

DILM12-10(48V50HZ)

Article no.

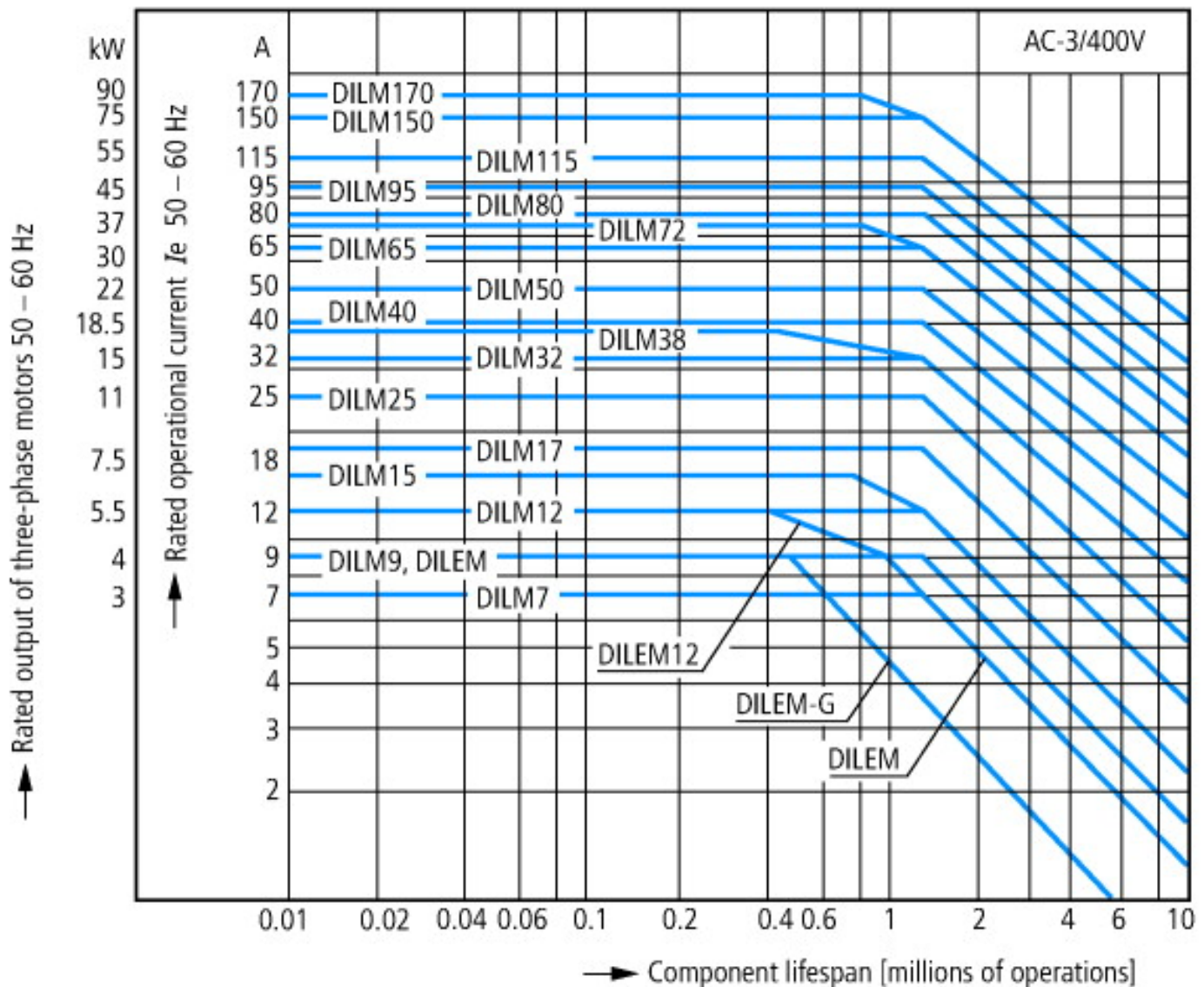
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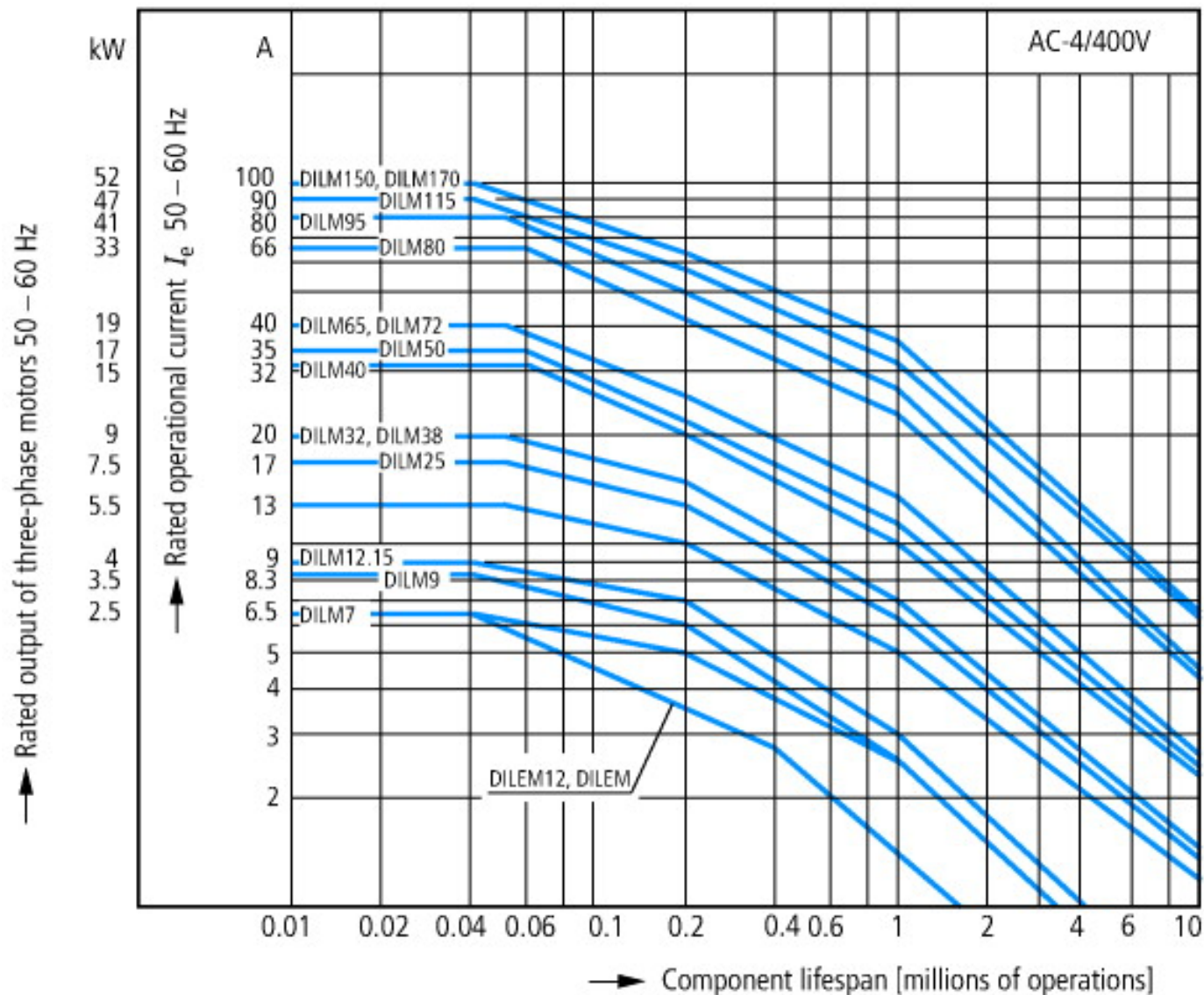
Technische Daten nach ETIM 4.0

Number of main contacts as N/Os			3
Rated operation current Ie at AC-1, 400 V			14
Connection type main circuit			Screw connection
Rated control voltage Us at AC 60HZ		V	0
Number of auxiliary contacts as N/Os			1
Rated control voltage Us at AC 50HZ		V	48
Number of auxiliary contacts as N/Cs			0
Suitable for rail-mounting			No
Rated control voltage Us at DC		V	0
Voltage type for actuation			AC
Rated operation current Ie at AC-3, 400 V		A	12
Number of N/Cs as main contact			0
Motor rating at AC-3, 400 V		kWh	5.5

Projektieren



- Squirrel-cage motor
- Operating characteristics
- Starting:from rest
- Stopping:after attaining full running speed
- Electrical characteristics
- Make: up to 6 x rated motor current
- Break: up to 1 x rated motor current
- Utilization category
- 100 % AC-3
- Typical applications
- Compressors
- Lifts
- Mixers
- Pumps
- Escalators
- Agitators
- Fans
- Conveyor belts
- Centrifuges
- Hinged flaps
- Bucket-elevators
- Air conditioning system
- General drives in manufacturing and processing machines



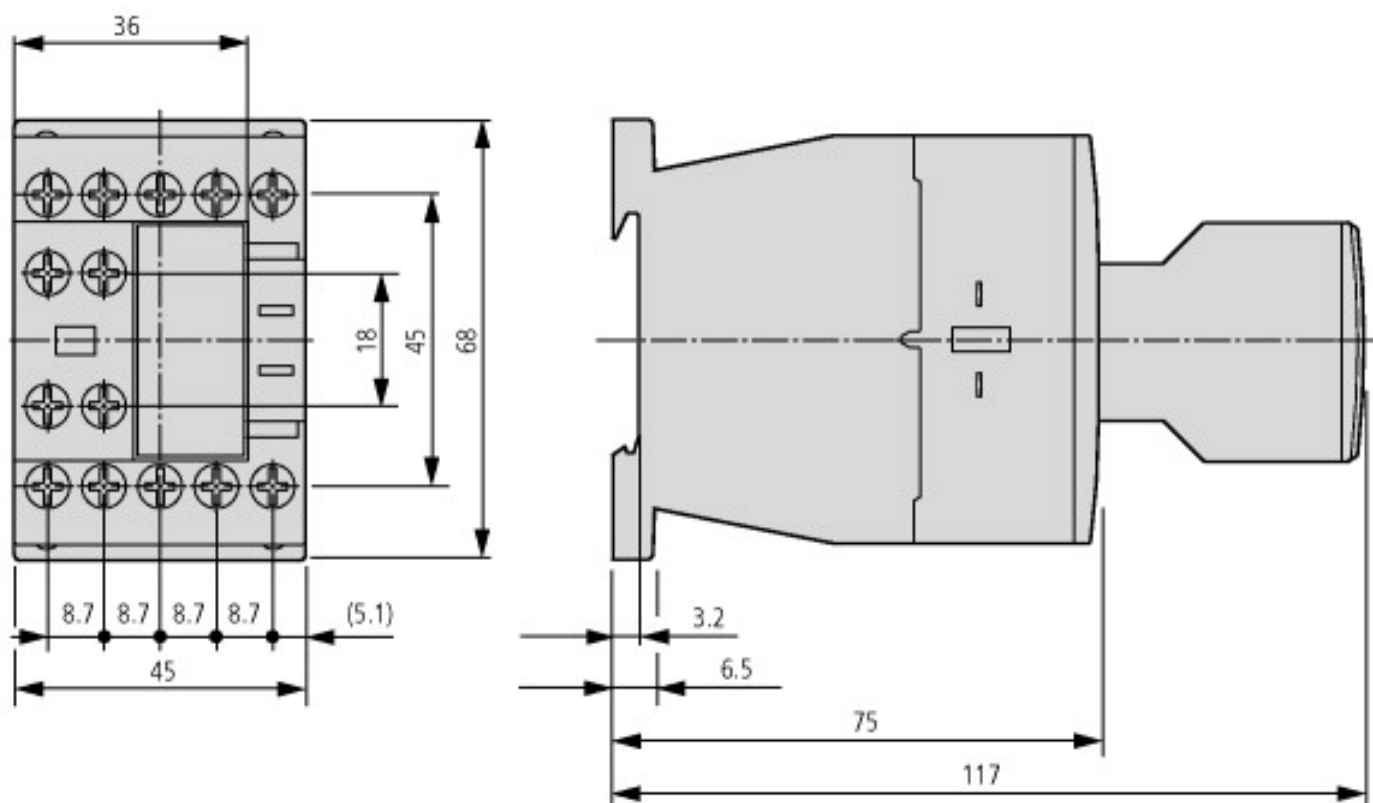
- Extreme switching duty
- Squirrel-cage motor
- Operating characteristics
- Inching, plugging, reversing
- Electrical characteristics
- Make: up to 6 x rated motor current
- Break: up to 6 x rated motor current
- Utilization category
- 100 % AC-4
- Typical applications
- Printing presses
- Wire-drawing machines

CAD-Daten

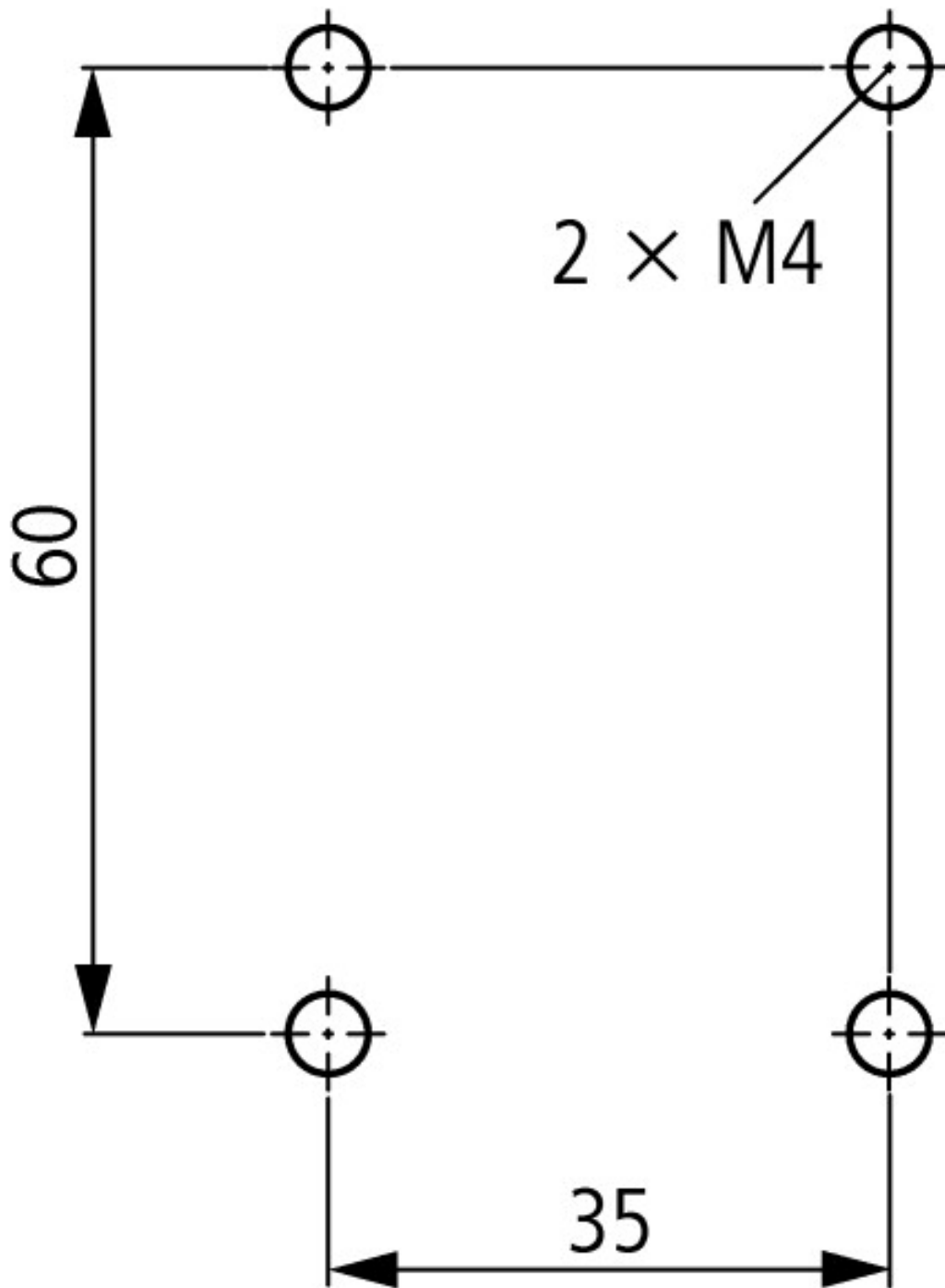
Product standards CAD data:

<http://eaton-moeller.partcommunity.com>

Dimensions



Contactor with auxiliary contact module



Additional product information (links)

AWA2100-2126	ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/21261207.pdf
AWA2100-2126 Contactors	ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/21261207.pdf