



N-End
Connection interface:
SAE 4 M Flywheel housing

D-End
Connection interface:
SAE 3 M Mating Transmission housing
flange

M10x1.5 ∇ 20
4 pcs
P (1 : 4) Side mounting

A (1 : 2)
Terminal box

B (1 : 2)
Low voltage connectors
Connector/Mating connector type:
Check datasheet

M8 Male threads
for cable lugs

Bearing temperature
connector
(Optional)
Temperature measurement
and resolver connections.

Anticondensation heater
connector
(Optional)

M10 Lifting bracket bores
2 pcs, Depth 18
Can be used for grounding

M25 Cable glands (EMC), 3 Pcs

Note! Connectors are not watertight
without mating connectors
(Mating connector not included in standard delivery)

Note. This is general product drawing.
Some product options are not covered by this drawing.

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|-------------------------|-----------|----------------------------|-----------------------|------------------|----------------|
| ENGINEERING TOMORROW | Material | Mass (\pm 2%) 172 kg | Name Designed MIBj | Date 9.1.2017 | Scale 1 : 4 |
| | MARKETING | | Item 16265 | Rev 3 | |
| EM-PMI375-T500 | | | Document 16265 | Sheet 1 / 1 | |
| MAIN DIMENSION DRAWING | | | | | |