

TYPE KEY



PART NUMBER
[see page 87]

NUMBER OF WAFERS
(max. 2)
max. 1 wafer for 30° non-shorting

NUMBER OF POLES
Number of poles per wafer

FACTORY SET CHARACTER
Defined by Elma
(see page 87, is composed of switching mode, poles and positions)

SWITCHING MODE
3 Shorting
4 Non-shorting

TORQUE
- 4 Ncm (standard)
M 2 Ncm
N 6 Ncm

SHAFT DIAMETER
O 4 mm (standard)
M 3 mm
N 6 mm

FACTORY SET END-STOP
00 12 pos. (standard)
11 11 pos.
10 10 pos.
09 9 pos.
08 8 pos.
07 7 pos.
06 6 pos.
05 5 pos.
04 4 pos.
03 3 pos.
02 2 pos.

SHAFT LENGTH (AL)
000 59 mm (Ø 3 mm shaft)
39.2 mm (Ø 4 mm shaft) (standard)
28 mm (Ø 6 mm shaft)
¹ xxx Custom shaft length. (AL)
(round custom shaft lengths to 0.5 mm accuracy eg. 10.3mm => 10.5mm or 10.00mm)

¹ Customized shaft length (AL)
AL: measured from top of housing (see picture below).

Max shaft length (AL):
Ø 3 and 4 mm = 80 mm
Ø 6 mm = 28 mm

PIN STYLE, IP SEALING
00 Eyelets, IP60
20 Pins for PCB, IP60
30 Eyelets, IP68
70 Pins for PCB, IP68