

PMctendo SZ.31/0/1/2/7/K/H/30/00

8177039

Mo = 0,95Nm Io = 2,02A UN = 400V nN = 3000min-1 Jmot = 0,19 kgcm2  
Encoder ECI 1118 EnDat2.2 singleturn; without brake;



## Technical details

Certifications:	CE
Motor size:	31
Standstill torque:	0.95 Nm
Rated load torque:	0.93 Nm
Peak torque:	2.80 Nm
Standstill current:	2.02 A
Nominal voltage:	1.99 A
Peak current:	12.70 A
Rated speed (RPM):	3000 rpm
Rated voltage:	400 V
Moment of inertia:	0.19 kgcm <sup>2</sup>
Brake:	No
Feedback:	1 = Endat2.2 inductive single-turn
Motor connection:	Angled swivel connector
Connection direction:	To A-end
Cooling:	0 = Convection
Type of motor shaft:	without feather key
Longueur d'arbre:	30 mm
Flange dimension:	72 mm
Overall motor length:	116 mm

Centering diameter:	60 mm
Pitch circle diameter:	75 mm
Number of poles:	10
Protection type, housing:	IP56
Gross weight:	2900 g
Net weight:	1500 g