AUTOMATION TRADER

1PH8135-2FG02-0BA1

Industrial automation components

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Manufacturer	Siemens
Catalog number	1ph8135-2fg02-0ba1
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Product Type	Compact Synchronous Motor
Power Output	31.4 kW
Torque	150 Nm
Napięcie zasilania	356 V
Current	59 A
Speed	2000 rpm
Degree of Protection	IP55
Encoder Resolution	22-bit single-turn, 12-bit multi-turn
Interface	DRIVE-CLiQ
Shaft Type	Plain shaft without fitted key

Description

1PH8135-2FG02-0BA1 - compact synchronous motor, SIMOTICS M, Siemens. Ratings: 31.4 kW, 150 Nm, 2000 rpm, 59 A, 356 V. Cooling by forced ventilation from drive end to non-drive end.

Protection IP55. Encoder: absolute, 22-bit single-turn and 12-bit multi-turn, with DRIVE-CLiQ interface. Design: IM B5 (IMV 1, IM V3), plain shaft without fitted key, standard bearings with fixed bearings, vibration severity grade R/A, flange accuracy grade R.

Terminal box above, cable entry on the right, signal connection at the D-end. For SINAMICS S120 in machine tool applications.

AUTOMATION TRADER

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