



Motor Type	IM135-L100-6P-T35
Spec	380V-3krpm-6.3kW

Line definition **Dimensions**

thermal sensor (option)

PT-1000 red, white

PTC-130 blue

Rotor Type:
 Al

3 leads length :400 mm

U x 1 red
 V x 1 white
 W x 1 black

AWG 14 (OD= 2.4mm) x1

unit:mm

	D1	D2	D5	D6	W1	W2	d3	d4	d7	h	L(=ℓ)
Delivery Dimension	135	90	132	93	≤ 35	≤ 30	41	90	69	12	100
Final Dimension	-	-	-	-	-	-	≤ 54	89.3	-	-	-

T35 + 47	Speed	Volt	I	Power	Freq	PF	Slip	Lm	T	Loss
	rpm	Vrms	Arms	kW	Hz		rpm	mH	Nm	W
No Load	3000	332	4	0.2	150	16%	5	47.6	0.6	179
Rated Load	500	100	13	1.0	33	93%	156	47.6	20.0	1020
	1000	156	13	2.1	58	91%	156	47.6	20.0	1054
	2000	268	13	4.2	108	89%	156	47.6	20.0	1128
	3000	380	13	6.3	158	88%	156	47.6	20.0	1211
	4000	380	13	6.3	211	89%	216	52.1	15.0	1192
	5000	380	13	6.2	264	88%	286	52.3	11.9	1219
	6000	380	13	6.1	318	86%	358	52.3	9.6	1214

Parameters

- 0 Hz-- 10 V
- 173 Hz -- 380V
- 328 Hz -- 380V

