



Motor Type	IM135-L200-6P-SF
Spec	380V-3krpm-13.8kW

Line definition

Dimensions

thermal sensor (option)

- PT-1000 red, white
- PTC-130 blue

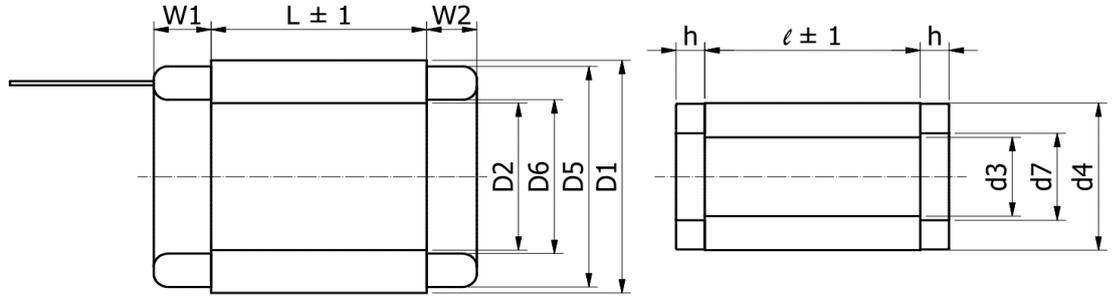
Rotor Type:

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	≤ 32	≤ 27	53	90	69	12	200
Final Dimension	-	-	-	-	-	-	≤ 58	89.3	-	-	-

SF + 43	Speed	Volt	I	Power	Freq	PF	Slip	Lm	T	Loss
	rpm	Vrms	Arms	kW	Hz		rpm	mH	Nm	W
No Load	3000	332	8	0.4	150	16%	5	26.0	1.3	302
Rated Load	500	99	28	2.3	34	93%	174	26.0	44.0	2094
	1000	155	28	4.6	59	91%	174	26.0	44.0	2162
	3000	380	28	13.8	159	89%	174	26.0	44.0	2479
	4000	380	28	13.8	212	88%	244	27.6	32.9	2493
	5000	380	29	13.8	267	85%	346	27.7	26.4	2729
	7500	380	29	11.4	405	74%	600	27.6	14.6	2544
	10000	380	22	9.1	528	75%	566	27.5	8.7	1532

Parameters

0 Hz-- 10 V

173 Hz -- 380V

539 Hz -- 380V

