



Motor Type	IM200-L200-6P-DI
Spec	380V-1.5krpm-15kW

**Line definition**  
 thermal sensor (option)  
 PTC-130 blue  
 KTY84-130 yellow +  
 Rotor Type: green -  
 Cu  
**3 leads length :500 mm**  
 U1 red  
 V1 white  
 W1 black  
 AWG 10 ( OD=3.5mm)

**Dimensions**

unit:mm

	D1	D2	D5	D6	W1	W2	d3	d4	d7	h	L(=ℓ)
Delivery Dimension	200.5	145	190	150	≤ 47	≤ 40	99	145	115	7.5	200
Final Dimension	-	-	-	-	-	-	116	144.3	-	-	-

DI + 60	Speed	Volt	I	Power	Freq	PF	Slip	Lm	T	Loss
	rpm	Vrms	Arms	kW	Hz		rpm	mH	Nm	W
No Load	1540	347	14	0.2	77	8%	1	29.1	1.4	450
Rated Load	500	143	31	4.9	28	85%	67	29.1	93.0	1732
	1000	257	31	9.7	53	83%	67	29.1	93.0	1904
	1540	380	31	15.0	80	83%	67	29.1	93.0	2112
	2000	380	28	15.0	104	92%	85	53.6	71.7	1885
	2500	379	28	15.0	131	91%	110	57.1	57.4	1903
	3000	379	29	15.0	157	90%	140	57.5	47.8	1956
	4000	380	26	13.2	208	88%	169	57.5	31.5	1605
4500	379	26	12.9	235	85%	200	57.4	27.4	1618	

Parameters  
 0 Hz-- 10 V  
 85 Hz -- 380V  
 240 Hz -- 380V

