



Motor Type	IM60-L60-4P-S28
Spec	380V-10krpm-1.2kW

Line definition

Dimensions

thermal sensor (option)

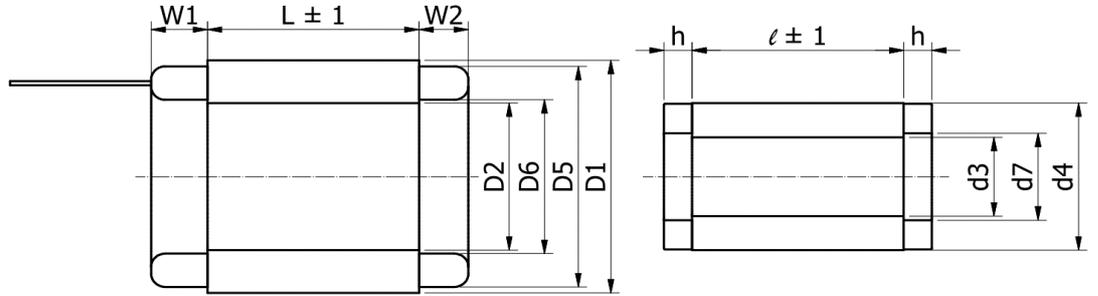
- PTC-130 blue
- KTY84-130 + yellow
- Rotor Type: - green

Cu

3 leads length :400 mm

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

AWG 20 (OD= 1.6mm) x1



unit:mm

	D1	D2	D5	D6	W1	W2	d3	d4	d7	h	L(=ℓ)
Delivery Dimension	60.3	35	57	38	≤ 17	≤ 15	17.7	35	19.4	3.5	60
Final Dimension	-	-	-	-	-	-	≤ 21	34.5	-	-	-

S28 + 47	Speed	Volt	I	Power	Freq	PF	Slip	Lm	T	Loss
	rpm	Vrms	Arms	kW	Hz		rpm	mH	Nm	W
No Load	6000	205	1.6	0.0	200	16%	5	54.6	0.0	85
Rated Load	2000	117	3.0	0.3	83	88%	490	54.6	1.2	274
	3000	150	3.0	0.4	116	85%	490	54.6	1.2	281
	3500	167	3.0	0.4	133	84%	490	54.6	1.2	285
	4000	184	3.0	0.5	150	83%	490	54.6	1.2	289
	5000	218	3.0	0.6	183	82%	490	54.6	1.2	297
	6000	251	3.0	0.8	216	81%	490	54.6	1.2	305
	8000	319	3.0	1.0	283	80%	490	54.6	1.2	323
	10000	379	2.9	1.2	350	80%	490	55.7	1.1	326

Parameters
 0 Hz-- 10 V
 350 Hz -- 379V

