



A member of the Pelmar Group

Pelmar Engineering Germany GmbH

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Email: sales@pelmar.de | Website: www.pelmar.com

Technical Specification

Item EXP115XAU0001

DC 1100kW Motor with Cooler

Manufacturer:	Thrige Electric / Ireland
YOM:	unknown (2001)
Typ:	LAKC 6500B
Number:	382513
Power:	1100kW
Voltage:	800V
Ampere:	1405A
Speed:	1060rpm
Weight:	5980kg
Watercooler:	Summit / UK
YOM:	2001
Weight:	750kg





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THRIGE ELECTRIC

THRIGE-SCOTT

BT08CN Belfast
N. Ireland
Tel. 01292 457225

Direct Current	MOTOR		Winding	DOWNSWITCHED	
Type	LAKG	B500	No.	352315	
Output	1100		kW	Insulation Class	Temp. rise
Speed	900		min	Max. mechanical speed	1500 min
Armature	310		V	Supply code	
	445		A	Duty	S1
Field	310		V	Altitude	3000 m max
	167		A	Standard	IEC 84
Cooling	m ³ /h	N/m ²	IP	34	IM 1001
			Brushes	40 x 2 x 32 x 60	
			Grade	B6 224	
			Weight	6920	

Made within the EU

