

ABB BALDOR RELIANCE III

Customer information packet

VEBM3554T-5

1.5HP, 1770RPM, 3PH, 60HZ, 145TC, 3524M, TEFC

Part Detail

Revision	H
Type	AC
Mech. spec.	35E060
Base	
Status	PRD/A
Elec. spec.	35WGG122
Layout	35LYE060
Eff. date	05-07-2025
CD Diagram	CD0006
Poles	04
Leads	3#18
Proprietary	True
Created date	03-11-2022

Nameplate

NP1259L									
CAT.NO.	VEBM3554T-5								
SPEC.	35E060G122G1								
HP	1.5								
VOLTS	575								
AMP	1.7								
RPM	1770								
FRAME	145TC	HZ	60			PH	3		
SER.F.	1.15	CODE	M	DES	B	CL	F		
NEMA-NOM-EFF	86.5	PF	74						
RATING	40C AMB-CONT								
CC	010A								
DE	6205	ODE	6203						
ENCL	TEFC	SN							
	SFA 1.9								

ABB Motors and Mechanical Inc.

WINDING # 35WGG122

1.5 HP 3 PH 60 HZ 1770 RPM 575 V 3524M

Typical performance - not guaranteed values.

TORQUES (LB-FT): PO=17.4 PU=9.2 LR=11.3 LRA=14.8

