



# TECDRIVE DATA SHEET

**TEC PART CODE:**

**TEC-3-240058-3F42**

**DESCRIPTION:**

2.2kw IP20 Inverter 400/3/50 to 400/3/50

**Dimensions**



Frame Size	2
Height (mm)	221
Width (mm)	110
Depth (mm)	150
Weight (kg)	1.7
Fixings	4 X M5



IP Rating  
 kW Rating  
 Input Voltage  
 Output Voltage  
 Output Current  
 Switched  
 EMC Filter  
 Brake Chopper  
 Display  
 Communications

IP Rating	IP20
kW Rating	2.2
Input Voltage	400/3/50
Output Voltage	400/3/50
Output Current	5.8
Switched	N
EMC Filter	Y
Brake Chopper	Y
Display	LED
Communications	MODBUS RTU AND CAN OPEN

Max Supply Cable Size  
 Max Motor Cable Size  
 Max motor cable length

Max Supply Cable Size	8 mm <sup>2</sup>
Max Motor Cable Size	8 mm <sup>2</sup>
Max motor cable length	100 metres

*Drives designed and manufactured in accordance with:*

**EN 61800-5-1:2003**  
**EN 61800-3**  
**EN 55011:2007**  
**EN 60259:1992**  
**2004/108/EC**

[www.tecmotors.co.uk](http://www.tecmotors.co.uk)