

EM-T50 is wirewound power resistor.
Two resistance version is available,
The 2R2 is recommended for 12-24V
and 4R7 for 24-48V application
The resistor can be uses as braking
resistor in motor driver application.
This resistor has exellent peak power
features and because of that it is
suitable for braking resistor purpose.
The delivery includes also cable lugs.

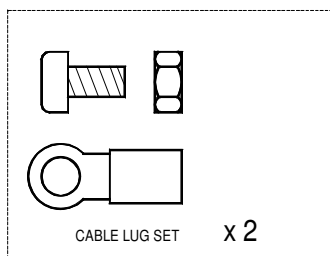
TECHNICAL DATA

Resistance EM-T50-2R2-80W 2.2ohm
Resistance EM-T50-4R7-80W 4.7ohm
Nominal power duration 80W
Peak power 500W (5s)
Weight 165g

NOTICES !

The surface of resistor can be come
very hot at high load

This resistor not include thermal fuse



SPECIFICATIONS	CONTRACT NO.	DATE	COMPANY		
	DRAWN BY: K.M.K	23.1.2023	ELECTROMEN OY		
	CHECKED BY:		TITLE DATASHEET EM-T50-2R2-80W and EM-T50-4R7-80W		
	DESIGNED BY:				
	DESIGN ACTIVITY		SIZE A4	FSCM NO.	DWG NO. / FILE NAME t50data
	CUSTOMER		SCALE 1mm = 1mm	DATE	SHEET 1 of 1