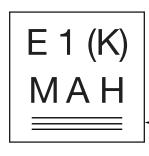


## **Part Marking Information**

**Vishay Semiconductors** 

## SMF FRED Pt<sup>®</sup>



Cathode band

Note: • Cathode band: marked with one or more lines

## <u>1st row</u>

First digit = Year (see list below), according EN 600626

Year - date code:

- P = 2022R = 2023S = 2024T = 2025U = 2026V = 2027
- W = 2028 X = 2029 A = 2030

Second digit: Month

- 1 to 9 = January to September

- O = October
- N = November
- D = December

Third digit: Factory designator (optional)

## 2nd row

First digit: Enviromental digit

M = M3: halogen-free, RoHS-compliant, and terminations lead (Pb)-free

Second digit: Current / voltage rating

		VOLTAGE RATING (V)						
		100	200	300	400	600	650	1200
CURRENT RATING (A)	1	Α	D	G	к	N	U	R
	2	В	E	н	L	Р	v	S
	3	С	F	J	м	Q	w	т

Third digit: Family and speed: L, U, H, X, W

(No logo)