

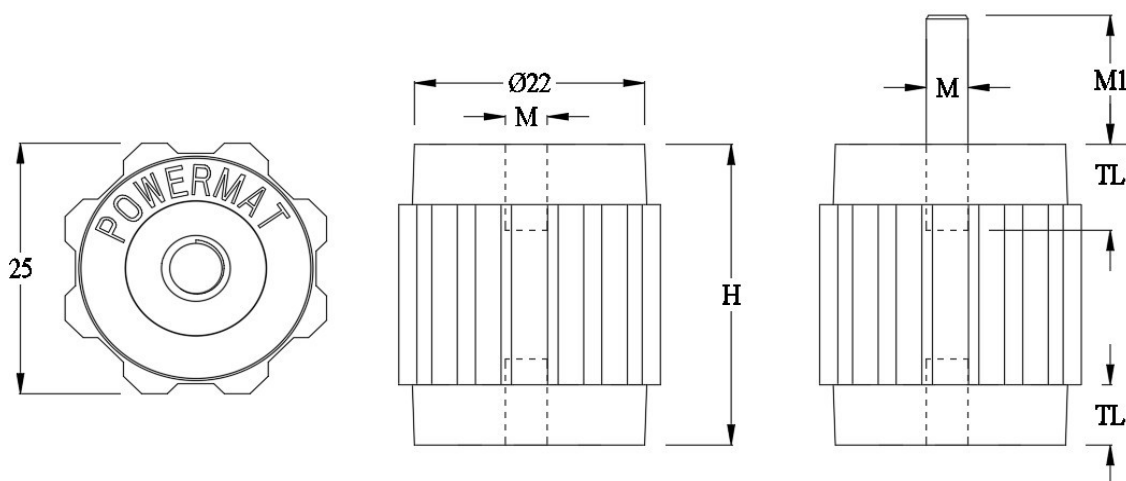
25PHFD Insulators

The 25PHFD range is designed to strike the perfect balance between compactness and durability, making it an ideal choice for a wide variety of electrical assemblies. Positioned between lightweight and heavy-duty designs, it offers exceptional adaptability for modern power systems.

Engineered with halogen-free, UL 94 V-0 rated glass-reinforced polyamide 6.6, our insulators combine superior durability, exceptional protection against heat and electrical stress.

We provide reliable conversion components for female standoff insulators, offering male–male and male–female configurations in multiple thread sizes

- Glow Wire Test - 960 °C
- Self-Extinguishing, UL 94 Vo Rated
- Halogen Free
- Operating Temperature range from (-) 40°C to 130°C.



25PHFD SERIES				
Part Code	Height (H)	M	TL	Nominal Voltage (AC/DC)
	mm	mm	mm	
25PHFD 625 (M6)-V0	25	6	7	1400/1900
25PHFD 630 (M6)-V0	30	6	9	1600/2200
25PHFD 635 (M6)-V0	35	6	12	1900/2600
25PHFD 640 (M6)-V0	40	6	12	2200/3000
25PHFD 650 (M6)-V0	50	6	12	2800/3900
25PHFD 660 (M6)-V0	60	6	12	3300/4600
25PHFD 680 (M6)-V0	80	6	12	4500/6300
25PHFD 6100(M6)-V0	100	6	12	5600/7800
25PHFD 825 (M8)-V0	25	8	7	1400/1900
25PHFD 830 (M8)-V0	30	8	9	1600/2200
25PHFD 835 (M8)-V0	35	8	12	1900/2600
25PHFD 840 (M8)-V0	40	8	12	2200/3000
25PHFD 850 (M8)-V0	50	8	17	2800/3900
25PHFD 860 (M8)-V0	60	8	17	3300/4600
25PHFD 880 (M8)-V0	80	8	17	4500/6300
25PHFD 8100 (M8)-V0	100	8	17	5600/7800

- All Dimensions are in mm only.
- Tolerance is applicable as per DIN Standard 2768.
- M1 Length as per requirements.
- Insert material as required.

-----**Global Commitment**

www.powermatindia.com



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