



## Transient Tracking Pluggable Powerline Filter Portable Line Filter      DTA Series and DTWPF Series (Industrial Grade Surge and Transient Filter)

The DTA series of power line filter provides double level protection with an internal surge diverter plus transient filter. The DTA has both differential mode and common mode surge diverter elements that protect from lightning and electrical switching noise plus, a transient suppression filter to remove all residual waveforms. The DTA filter system has Australian and British optional outlet receptacles and is available in 19" rack design for data cabinet protection. Models are available for telecommunication and data signal line protection with either RJ11/RJ12 or RJ45 connectors.

### Specifications and Features

AC Voltage	240~275VAC
Current Rating	10 Amperes
Frequency	50/60 Hz
Surge Rating	25KA (L~N) + 25KA (N~E) (40KA on request)
Suppression	40dB 6KV 100KHz
Australian or British Receptacles	4 Outlet Standard or 1 Outlet Optional or 19" rack Optional
Indication LED	ON 'Normal' OFF 'Fail'
RJ-11 Telecom Surge Rating	20KA Standard or 20KA 2 stage
RJ-45 Data Surge Rating	20KA Standard or 20KA 2 stage
Enclosure Material	Polycarbonate with internal Epoxy
Test Standards	ANSI/IEEE C62.41-1991



DTA-4



DTWPF-41



DTA-RM



DTWPF-42

DTA-1	DTA-4	DTWPF-41	DTWPF-42	DTA-RM
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### General Features

Portable unit	Portable unit	Portable unit	Portable unit	19" Rack Mount
1 AC Outlet	4 AC Outlets	4 AC Outlets	4 AC Outlets	6 AC Outlets
Indication LED	Indication LED	Indication LED	Indication LED	
		1 x (RJ11 or RJ45)	2 x (RJ11 or RJ45)	

### Optional Features - Power Outlets

1 Australian	4 Australian Or 4 British outlets	4 Australian Or 4 British outlets	4 Australian Or 4 British outlets	6 Australian only
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### Optional Features - Telecommunication (RJ-11) or Data (RJ-45) Protectors

None	None	1xRJ11 or 1xRJ45	2xRJ11 or 2xRJ45 Or 1xRJ11 + 1xRJ45	None
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All specifications subject to change without notice.

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