## M-Jay Electronics Limited

## Data Sheet

## **DEE Interface Modules**

A range of DIN rail mounting modules to connect discrete wiring to a standard DEE connector. Especially useful for the connection of low voltage logic and control equipment in control panels. The modules feature a quality DEE connector and screw terminals connectors which will accept cables upto 4.0mm<sup>2</sup>.

Number of ways	Length (mm)	Weight (grm)	Farnell Product code
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9	56.5		370-2900
15	56.5		370-2923
25	79.0	144	343-1812
37	112.5	192	343-1836
50	124.0		370-2959
9	56.5		370-2911
15	56.5		370-2955
25	79.0	144	343-1824
37	112.5	192	343-1848
50	124.0		370-2960
	9 15 25 37 50 9 15 25 37	9 56.5 15 56.5 25 79.0 37 112.5 50 124.0 9 56.5 15 56.5 25 79.0 37 112.5	9 56.5 15 56.5 25 79.0 144 37 112.5 192 50 124.0  9 56.5 15 56.5 25 79.0 144 37 112.5 192

## Electrical ratings

	DEE connector	Terminals	PCB
Voltage (max) Current (max)	250 V AC 5 A	250 V AC 16 A	50 V DC 100 mA
Resistance	15 m Ohms 10 <sup>9</sup> Ohms		

Please note that the limiting factor is the size of the PCB tracks and the distance between adjacent tracks exceeding the PCB rating will cause the tracks to fuse or to flash over between the tracks. The maximum rating of the terminals cannot be obtained without damage to the PCB

PCB Material	FR4	1.6mm	35µM
Housing	72 mm wide	e Standard DIN rail 1	mounting
Material	Self extingu	ishing polyammide (	5.6 UL 94V-0

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