

TRANSFORMERS

DET65



DET65 ELECTRONIC TRANSFORMER

- 65W maximum load, 20W minimum
- 230-240V supply voltage
- 11.6V AC at 29kHz output with 50VA load
- Dimmable with leading and trailing edge dimmers specified for use with electronic transformers
- Electrical protection class II
- TC55 C, TA40 C
- Suitable for building into furniture
- Thermal and surge protected
- Pre-wired with 250mm primary and secondary leads

DET65

DET150



DET150 ELECTRONIC TRANSFORMER

- 150W maximum load, 30W minimum
- 230-240V supply voltage
- Dimmable with leading and trailing edge dimmers specified for use with electronic transformers
- IP20
- Electrical protection class II
- TC70 C, TA40 C
- Suitable for building into furniture
- Suitable for mounting on normally flammable surfaces
- Thermal and short circuit protected
- 3 pairs 2.5mm² of output terminals 2 pairs of 2.5mm² input terminals for looping
- VDE approval
- 50mm wide, 40mm high, 190mm long

White	Black
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DET150	DET151
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DET200



DET200 ELECTRONIC TRANSFORMER

- 200W maximum load, 100W minimum
- 230-240V supply voltage
- Dimmable with leading and trailing edge dimmers specified for use with electronic transformers
- IP20
- Electrical protection class II
- TC70 C, TA40 C
- Suitable for building into furniture
- Suitable for mounting on normally flammable surfaces
- Thermal & short circuit protected
- 3 pairs of 4.0mm² output terminals, 2 pairs of 2.5mm² input terminals for looping
- VDE approvals
- 54mm wide, 45mm high, 220mm long

White	Black
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DET200	DET201
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PET105



PET105

- 105W maximum load. 20W minimum
- 230-240V voltage
- 3 pairs of output terminals
- Dimmable with trailing edge dimmers only
- Electrical protection class II
- Conforms to European safety, performance and EMC standards
- Thermal overload and short circuit protection
- Polycarbonate housing

PET105

MET210



MET210 ELECTRONIC TRACK TRANSFORMER

- Fits Powerlite Microlux low voltage track only
- 210W maximum load, 50W minimum
- 11.6V AC at 29kHz output with 200VA load
- 240V supply voltage
- Dimmable with leading and trailing edge dimmers specified for use with electronic transformers
- IP20
- Electrical protection class II
- TC55 C, TA40 C
- Thermal and short circuit protected
- 2.5mm² input terminals

White	Black
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MET210	MET211
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PLV306



PLV RANGE OF TOROIDAL TRANSFORMERS

- Toroidally wound and potted into flame resistant can
- Single output versions protected by self resetting thermal trip, multi-output versions by individual self resetting current trips – maintenance free
- 240V supply voltage
- Dimmable using hard fired inductive load dimmers for low voltage lighting
- IP20
- PLV range cont
- Electrical protection class II
- Tested and approved to BS EN 60742

Code	Output Terminals	Dimensions	Weight (kg)
PLV306	6 x 50VA, 2.5mm	Ø135 x 95	3.72
PLV300*	1 x 300VA, M5 stud	Ø135 x 95	3.7
PLV200*	1 x 200VA, M5 stud	Ø115 x 97	2.5

* Primarily designed for use with low voltage track - see pages 26 - 27

OPTIONS

Low Voltage Track

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FOR SALES AND INFORMATION:

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