

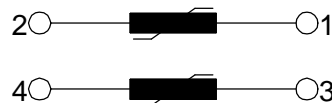
RoHS
2002/95/EC
Compliant

PRODUCT RANGE (RATINGS @ 85°C)				
TYPE	CONTINUOUS		TRANSIENT	
	RMS VOLTAGE (VOLTS)	DC VOLTAGE (VOLTS)	ENERGY (10/1000µs) (JOULES)	PEAK CURRENT (8/20µs) (AMPS)
DVS24	30	38	8.8	1000
DVS48	60	81	20	4500
DVS110	150	200	80	6500
DVS240	275	350	264	6500

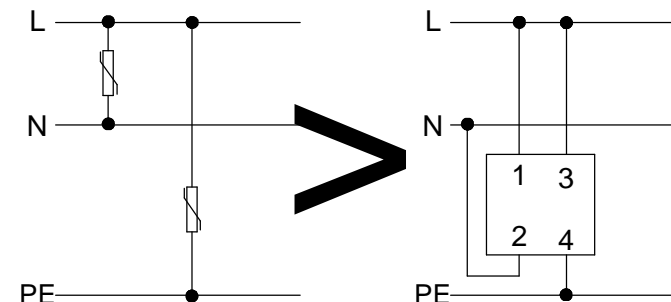
SPECIFICATION

LINE FREQUENCY	50/60 Hz
TEMPERATURE RANGE	-25C TO +85C
WIRE GUAGE	12 AWG
MOUNTING	EN 50 022 RAIL (TOP HAT)
SCREW TERMINALS	2.5sq.mm (12 AWG)

ELECTRICAL CONNECTION



EXAMPLE



Tel No. +44(0)1724 273200 Website www.dem-uk.com



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UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETRES
LINEAR TOLERANCE:
NO DECIMAL PLACES $\pm 0.5\text{mm}$
1 DECIMAL PLACE $\pm 0.25\text{mm}$
2 DECIMAL PLACES $\pm 0.125\text{mm}$
ANGULAR TOLERANCE: $\pm 1^\circ$

FINISH -
DEBURR AND BREAK SHARP EDGES -
IF IN DOUBT ASK
DO NOT SCALE DRAWING
MATERIAL -

DRAWN BY -
APPROVED BY -
THIRD ANGLE PROJECTION
SHEET 1 OF 1
SCALE 1:1
A4

TITLE GENERAL SPECIFICATION
FOR DVS
24 / 48 / 110 / 240
DRAWING NO. DVS
ISSUE 03
Release