



PRESS RELEASE



NEW ANNOUNCEMENT

POWER PROTECTION/CONTROL FROM FDB ELECTRICAL

FDB Electrical, pioneers in power distribution/control are pleased to announce their FDB27 range of Hangar Power Distribution Cubicles (PDC) which has proved to be the benchmark for individual circuit protection in RAF Bases around the world. Designed in accordance with MOD and PSA specifications, the FDB27 range provides electrical protection and control for power supplies to ground support equipment in hangars, workshops and garages.

Each FDB27 unit features push button control RCD protection and ECM Earth continuity monitoring c/w shortened pilot pin sockets and plugs allowing disconnection of supply before the plug main contacts break. Voltages available are 220/240V, 380/415V @ 50/60Hz and with ratings of 16A, 32A, 63A and 125A with standard 30mA RCD. Output is by means of a fitted socket outlet to EN 60309-1 (TB03/05) complete with dedicated pilot contact, but special versions are available for supplies to emergency vehicles and to hazardous areas.

For emergency use, all units in the FDB27 range containing Earth Continuity Monitors are provided with diode polarity selectors and changeover switches to facilitate immediate power supply to portable equipment with incorrectly connected or missing diode protection.

As well as the standard combined RCD/ECM type, other versions can be supplied with choice of RCD or ECM protection only – the latter being recommended for essential supplies to radar cabins etc. The special FDB27 “Malvern” type is also available for Optronics buildings or direct supplies to technical vehicles with high levels of inherent earth leakage current due to power line filters. Further information on FDB Electrical products and services may be found at: www.fdb.uk.com.

-ends-

Ref: FDB1787

Editors, for further information please contact:

Mr Gary Miles
General Manager
FDB Electrical Ltd
Unit 20, Worton Hall Industrial Estate
Worton Road
Isleworth
Middlesex, TW7 6ER
Tel: 020 8568 4621
Fax: 020 8569 7899
e-mail: gary.miles@fdb.uk.com
www.fdb.uk.com

or Ian Deavin
ID-Marketing
Ian Deavin Marketing Ltd
68 Ampthill Road
Shefford
Bedfordshire
SG17 5BB
Tel: 01462 850040
e-mail: ideavin@btconnect.com
www.id-marketing.co.uk

Re: Separation charges and similar offers related to this release. Please contact FDB Electrical direct.