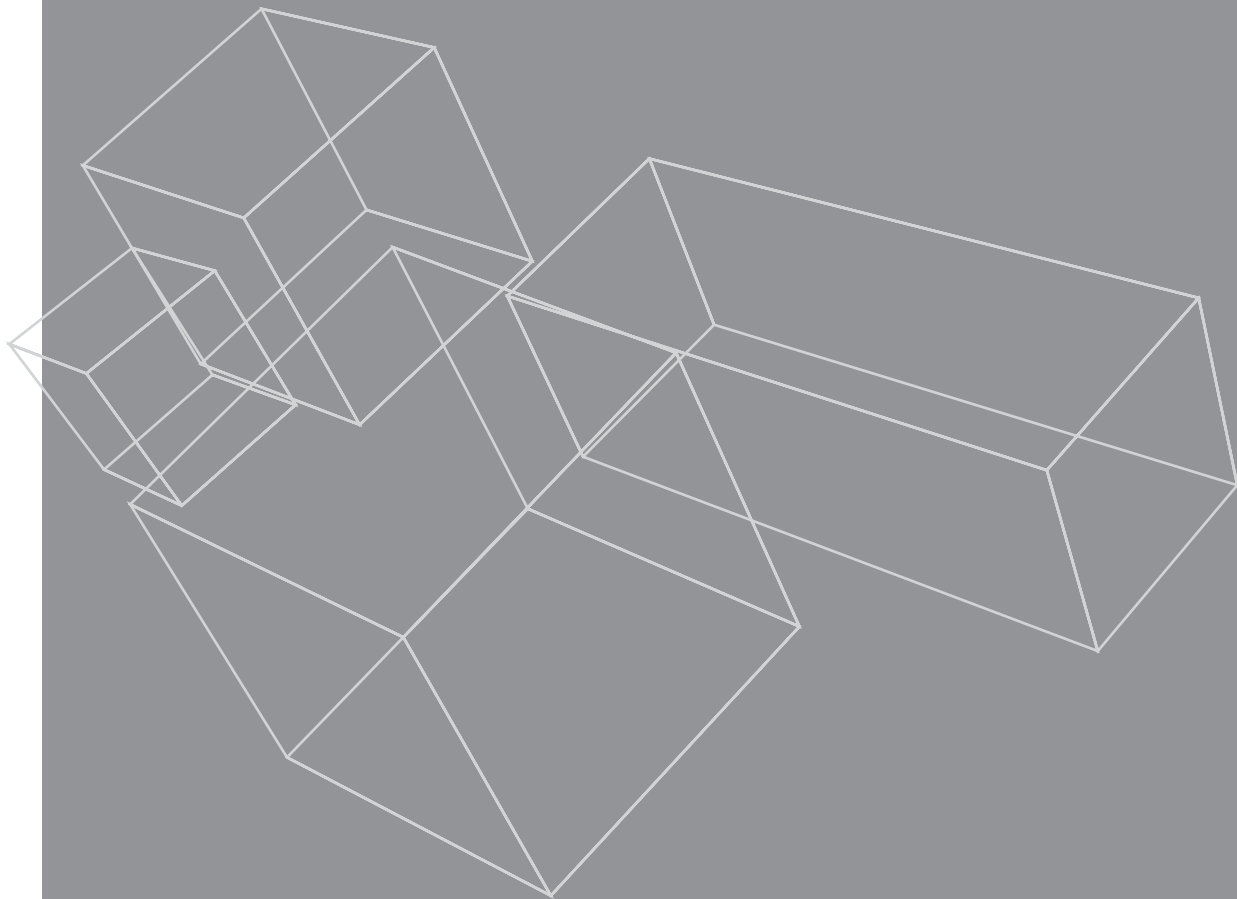


PRO POWER

BLAKLEY
E L E C T R I C S



ProPower Products



T H E P O W E R P R O F E S S I O N A L S

HIGHER POWER

TRANS POWER

SAFE POWER

TEM POWER

PRO POWER



Cert. No. 902091

DATA
DSU
SHEET

DATA
PILLARS
SHEET



Outdoor Distribution

A range of distribution assemblies from 100A to 3000A rating, for such diverse applications as: Ship to Shore Supplies, Refrigerated Containers, Crane Supplies, Tunnel Power & Lighting and any other outdoor application that requires a fixed source of power.



CRANE SUPPLY PANEL, 800A

DATA
POWER
CLUSTER
SHEET

DATA
POWER CLUSTERS
FOR AIRCRAFT
HANGARS
SHEET

DATA
SP
SHEET



Power Clusters

Power Clusters are socket assemblies that have a single, glanded supply but multiple outgoing socket outlets of different voltages. All Isolators, MCBs, RCDs, Transformers, etc., are integral within the Power Cluster enclosure. The assembly is supplied to site fully wired and tested, enabling quick and efficient installation.



POWER CLUSTER, STAINLESS STEEL

DATA
= PRODUCT DATA AVAILABLE
SHEET

DATA
WALKWAY
SHEET



Walkway Boxes

Walkway Distribution Assemblies have been developed for installation in Pedestrian Precincts and Car Parks where power is required to supply market stalls and other temporary or portable loads. The heavy duty hinged lid is closed in normal operation and presents no trip hazard to the public.



WALKWAY BOX WITH 240V SOCKETS

DATA
PHCC
SHEET

DATA
PILLARS
SHEET



Pillars

We offer a standard range of outdoor Pillar enclosures, fabricated from mild steel or stainless steel. Pillars can be supplied as empty enclosures or equipped with controlgear and switchgear as required. Non-standard enclosures can be supplied to meet special customer requirements.



EQUIPPED PILLAR, INTERNAL VIEW, DOORS REMOVED

DATA
SMB
SHEET

DATA
LV9
SHEET

DATA
PROTECTED SOCKETS
FOR AIRCRAFT
HANGARS
SHEET



Socket Assemblies

Socket assemblies normally incorporate sockets to BS EN 60309-2, which are available in current ratings from 16A to 125A and in voltages from 24V to 750V. We are able to supply assemblies with multiple outlets of different voltages with or without fuse, MCB or RCD protection.



SOCKET ASSEMBLY, 16A, 110V

DATA
CT
CHAMBERS
SHEET



CT Chambers

A range of CT Chambers from 400A to 2000A, in all insulated or steel enclosures, developed to meet the requirements of the different metering organisations in the UK. Combined CT Chambers and high current RCDs are available for Temporary Builders Supplies.



CT CHAMBER FOR EDF LONDON AREA

Blakley Electrics Limited have exceptionally wide experience in the design and manufacture of non-standard Permanent Distribution Assemblies for Outdoor, Arduous or Special applications. We draw upon our unrivalled expertise in the design of Enclosures, Transformers, RCDs and Monitored Earth systems to develop composite assemblies that meet specific customer requirements.

We are accredited to ISO9001:2000 and key elements of our designs, such as the short-circuit rating of bus bar systems, ingress protection and enclosure corrosion resistance have all been independently Type Tested by Third Parties such as ASTA, ERA and AB.

We take a flexible approach to the design of new products. We are happy to develop designs that are extrapolated from existing Type Test data or, when required, we can arrange for a full suite of specific Type Tests to be carried out to prove the performance of a new product.

ProPower products are widely used in the following industrial sectors: Airports, Defence, Docks & Harbours, Electricity Generation & Supply, Food Processing, Local Authorities, Nuclear, Paper, Pharmaceuticals, Rail, Steel, Telecom and Water.



ASSEMBLY FOR PERMANENT TUNNEL APPLICATION

Datasheets

Detailed product information is included on a series of ProPower Data Sheets, which are available in printed form, from our website or on CD. Symbols of the relevant data sheets are shown in the different application sections of this publication.

DATA WALKWAY SHEET	DATA PILLARS SHEET	DATA CT CHAMBERS SHEET	DATA SP SHEET
DATA POWER CLUSTER SHEET	DATA DSU SHEET	DATA SMB SHEET	DATA LV9 SHEET



The Company reserves the right to change products without prior notice.