



Power Receptacles



BCH ELECTRIC LIMITED



Power Receptacles

Power Receptacles are power distribution boards providing single & multiple outlets with heavy duty Plugs & Sockets. These are ready made solutions for connectivity & Load Management and are ideally suitable for all industrial applications.

- Modular construction & compact space provides economy in time and cost.
- Designed for floor mounting / wall mounting.
- Protection against dust & water.



The Range

- Single Outlet / Multiple outlet with following ratings of DS Decontactors
 - 16/32/63/125 A
 - 5 Pin Configuration (3P+N+E)
- Option of back up short circuit protection with
 - Moulded Case Circuit Breaker
 - Switch Disconnecter Fuses
 - MCBs

Loop in Loop out facility

Higher degree of Ingress Protection

Service Boxes

The Range

- Multi Outlet with heavy duty Plugs and Sockets of following ratings :
 - 16/20/32/63/125 A
 - 3/4/5 Pin Configuration
- Cable gland entry / Inlet entry



DS Decontactors

Range : 16A, 32A, 63A and 125A
Pins : 5 (3P+N+E)
Protection: IP65

Standards

- Conforms to*
- IEC – 60309 (Standard for Plug & Socket)
 - IEC – 60947 – 3 (Standard for Switch disconnectors)

Safety Shutter

- No access to live parts
- Completely Safe

Vibration Proof Termination

- Elastic ring termination ideally suited for applications prone to vibration & rough use
- No loosening of terminals

Contacts

- Oxidation proof, silver nickel contacts
- Self cleaning and wiping action
- Spring loaded for consistent pressure over years

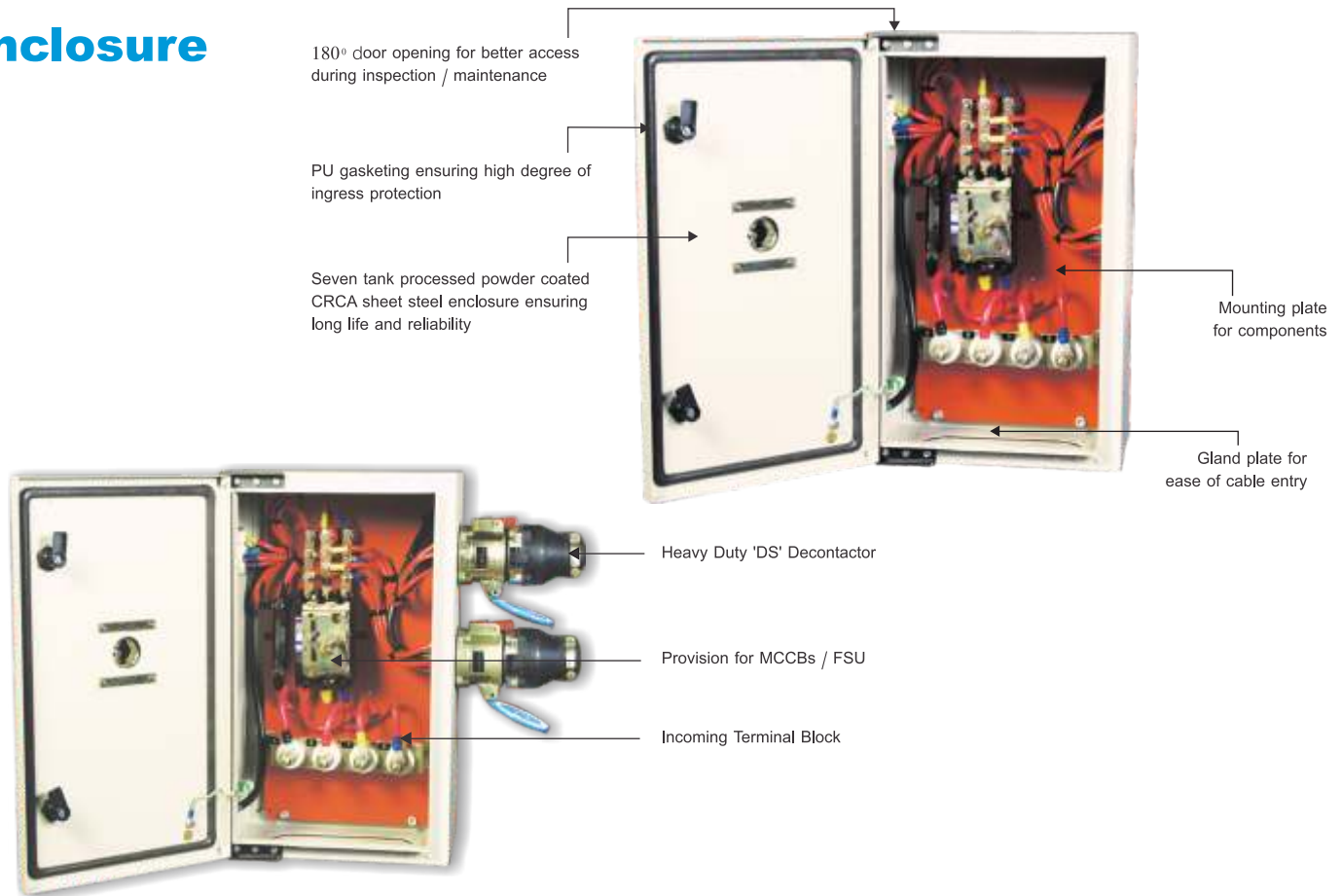
Integral Interlocking

- Plug cannot come out in ON condition, ensuring complete safety
- No need for separate interlock unit

Switching

- Special mechanism for ON LOAD making & breaking of load
- No need for separate switch disconnecter

Enclosure



Plugs and Socket outlets with / without protection, mounted in CRCA enclosure of suitable size

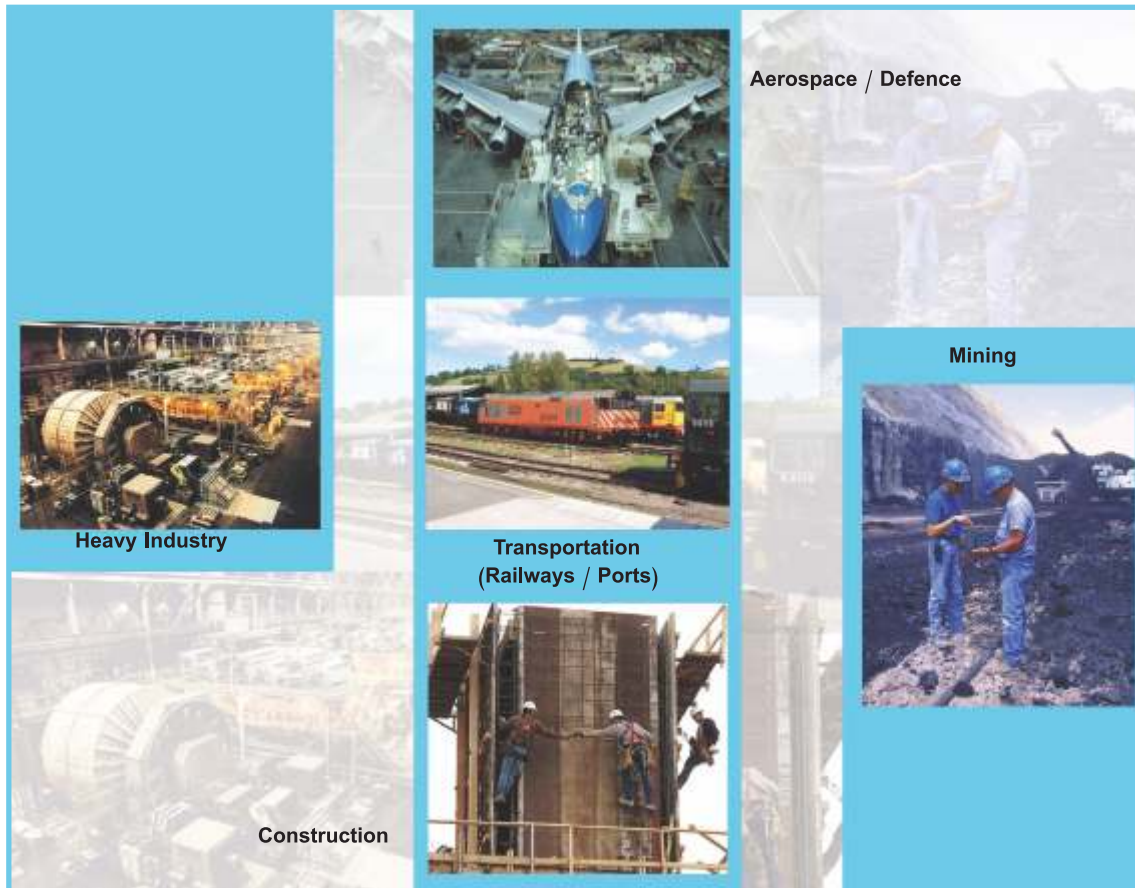
Single Outlet	Incomer (1 No.)			Standard Version Cat reference	Loop in loop out version Cat reference
	Switch Type	MCCB Type	MCB		
1 No DS1A7A1 and 1 No. DS1B7A1	PSFS323ND	-	-	PR16SDF-1	PR16SDF-1-LILO
1 No DS1A7A1 and 1 No. DS1B7A1	-	-	16A,TPN	PR16MCB-1	PR16MCB-1-LILO
1 No DS1A7A1 and 1 No. DS1B7A1	-	-	-	PR16WP-1	PR16WP-1-LILO
1 No DS3A7A1 and 1 No. DS3B7A1	PSFS323ND	-	-	PR32SDF-1	PR32SDF-1-LILO
1 No DS3A7A1 and 1 No. DS3B7A1	-	-	32A,TPN	PR32MCB-1	PR32MCB-1-LILO
1 No DS3A7A1 and 1 No. DS3B7A1	-	-	-	PR32WP-1	PR32WP-1-LILO
1 No DS6A7A1 and 1 No. DS6B7A1	PSFS633ND	-	-	PR63SDF-1	PR63SDF-1-LILO
1 No DS6A7A1 and 1 No. DS6B7A1	-	XFE100G + separate Neutral Link + Rotary Handle	-	PR63MCCB-1	PR63MCCB-1-LILO
1 No DS6A7A1 and 1 No. DS6B7A1	-	-	63A,TPN	PR63MCB-1	PR63MCB-1-LILO
1 No DS6A7A1 and 1 No. DS6B7A1	-	-	-	PR63WP-1	PR63WP-1-LILO
1 No DS9A7A1 and 1 No. DS9B7A1	PSFS1253ND	-	-	PR125SDF-1	PR125SDF-1-LILO
1 No DS9A7A1 and 1 No. DS9B7A1	-	XF2E125PV + separate Neutral Link + Rotary Handle	-	PR125MCCB-1	PR125MCCB-1-LILO
1 No DS9A7A1 and 1 No. DS9B7A1	-	-	-	PR125WP-1	PR125WP-1-LILO

Double Outlet

2 No DS6A7A1 and 2 No. DS6B7A1	-	XF2E125PV + separate Neutral Link + Rotary Handle	-	PR63MCCB-2	PR63MCCB-2-LILO
2 No DS6A7A1 and 2 No. DS6B7A1	PSFS1253ND	-	-	PR63SDF-2	PR63SDF-2-LILO

* Prices : Available on request

Applications



Aerospace / Defence

Heavy Industry

Transportation
(Railways / Ports)

Mining

Construction

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Since product improvement is a continuous process, the data furnished in this brochure may undergo revision without prior notice.