

TECHNICAL SPECIFICATIONS

Half Coupler-Adapter							
Rated Voltage	11	11	11	6.6	6.6	6.6	3.3
Rated Current	500	250	150	200	400	600	300
No of Pin	3	3	3	3	3	4	3
Degrees of Protection	IP55						
Type test	Type Tested as per relevant IS, IEC standards at CPRI/NABL accredited laboratories						

Plug & Socket - Low Voltage					
Rated Voltage in Volts	415	500	500	500	500
Rated Current	10	63	100	200	400/600
Pin	24 to 30	4	4	4	4
Degrees of Protection	IP65				
Optional	Terminal box	With/without interlocked switch box			

Plug & Socket -Medium Voltage			
Rated Voltage in kV	3.3	6.6	11
Rated Current	200	200/400/600	400/600
Pin	4 to 6		
Degrees of Protection	IP55/65		

Slip Rings						
Rated Voltage	415V	1.1kV	3.3kV	6.6	11	22
Rated Current	25 to 1000	25 to 1000	400	400	400	400
No of Pole	customer requirement					
Optional	With/without Enclosure					
Application	Stacker, Reclaimer, excavators, cable reeling drum, column mounted circular stacker, rope shovel machines, dragline machines, earth moving equipment, mine face cutting, rotary cranes, jib and stacker cranes,					