

Spec Sheet: SLB163P/E

- Description: Enclosed Switch Disconnecter in polycarbonate IP65. Door mount handle with 3 position padlocking. Rated up to 20A at 690V AC.
- Application: Control circuit isolators, Main Motor Isolators. Ideally suited for locked rotor applications.
- Certification: International Electrotechnical Commission EN 60947.3



Accessories

- Switched Neutral Blocks: Snap-on 4th pole block, SRMC63
- Aux Contacts: 1 x N/C + 1 x N/O snap-on block, SRAC63

Dimensions & Ratings

Free air thermal current (I_{th})	16A
Enclosed thermal current (I_{the})	16A
Rated insulation voltage (U_i)	750V
Rated operational voltage (U_e)	690V
Rated impulse withstand voltage (U_{imp})	6kV
Rated operational current & power	
at 415V AC-21A	16A
at 415V AC-22A	16A
at 415V AC-23A	14A
at 415V AC-23A	7.5kW
Rated conditional short-cct current fused	5kA
Back up fuse rating	20A
Standard IEC	60947.3
Electrical Endurance	1500
Mechanical Endurance	8500
Weight 3P	0.46kg
Cable Tightening Torque	1.7Nm
Cable Size mm² (min)	2.5
Cable Size mm² (max)	10
Cable Size mm² (sleeve)	6

