Enclosed Changeover Switch multicomp



Features

- · Under load operation
- · Earth terminal included
- · Captive ±terminal screws
- Pad lockable in OFF position (up to 3 padlocks)
- · Lid interlocked with switch in position 1 and 2
- · IP65 rating in all the enclosures
- · Manufactured to IEC60947-3

Electrical Ratings (According to IEC 60947-3)

AC Rated thermal current lth (40°C) : 100A
Rated insulation voltage Ui (V) : 690
Rated impulse withstand voltage Uimp (kV) : 8

AC Rated operational current le (A)

Rated voltage Utilization category le 415V AC AC22A 100A

Connection Capacity

Rigid cable (Cu) mm² : 35/50 Flexible cable (Cu) mm² : 16/35

Standards

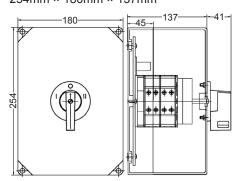
IEC 60947-3

Approvals

CE, UL listed, Bureau Veritas

Dimensions

254mm × 180mm × 137mm

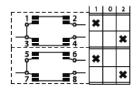


Dimensions: Millimetres

Electrical Drawing







Part Number Table

Description	Part Number
2 Pole Changeover Switch, 100A	MCLBC1002P

Important Notice: This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp is the registered trademark of the Group. © Premier Farnell Limited 2016.

www.element14.com www.farnell.com www.newark.com

