BTICINO > Low voltage energy distribution > BTDIN miniature circuit breakers > Motor protectors



417305

Motor protector 3P thermal-magnetic with lever command - Vn=690V - Ir=1-1.6A - Im= 20.8A - Icu= 100kA (a 415Vac) - Pw motor 0.37/0.55W. Standard compliance IEC 60947-1, IEC 60947-2, IEC 60947-4. Thermic trip unit settable. Magnetic trip unit fixed ad 13Ie max

Technical features

Protection index	IP20
Max section	6mmq
Height	84mm
Width	46mm
Depth	76mm
N° of modules	2.5
Standard reference	CEI EN 60947-1/2/4
N° of poles	3P
Ultimate breaking capacity Icu	100kA
Rated voltage	690Vac
Rated current	1-1.6A
Series	Btdin

Documentation

Catalogue BTDIN

We, Bticino S.p.A Viale Borri 231 21100 Varese (Italy), declare that all items listed in Bticino catalogues, have been manufactured in compliance with the principal elements of safety objectives of European Directive said LVD: 2014/35/EU: 26 February 2014 and, where requested, also in compliance with essential protection requirements of electromagnetic compatibility according to European Directive 2014/30/EU: 26 February 2014, and/or where requested also in compliance with 1995/5/CE: 9 March 1999 "R&TTE" or where requested also in compliance with 2014/53/EU: 16 April 2014 "RED". Bticino S.p.A. products are in compliance with the standard published by the International Electrotechnical Commission (IEC). The compliance can be proved by Certificates issued by organizations recognized by IEC according to the CB-scheme. Our items comply with relevant European Product- Standards and show, whether provided, CE marking, they have been constructed in accordance with good engineering practice in safety matters in force in the Community, they do not endanger the safety of persons, domestic animals or property when properly installed and maintained and used in applications for which they were made.

Related products



417400

Auxiliary contact 1NO+1NC for motor protector (max 2 contacts for motor protector). Mounting on the ...



417406

Alarm contact 1NO+1NC for motor protector. Report the trip of the motor protector in case of fault o...



417411

Shunt trip for motor protector Vn= 110Vac - 50Hz / 120Vac - 60Hz. Mounting on the right side of the ...



417412

Shunt trip for motor protector Vn= 220-230Vac - 50Hz / 240-260Vac - 60Hz. Mounting on the right side...



417413

Shunt trip for motor protector Vn= 380-400Vac - 50Hz / 440-460Vac - 60Hz. Mounting on the right side...



417421

Undervoltage release for motor protector Vn= 110Vac - 50Hz / 120Vac - 60Hz. Mounting on the right si...



417422

Undervoltage release for motor protector Vn= 220-230Vac - 50Hz / 240-260Vac - 60Hz. Mounting on the ...



417423

Undervoltage release for motor protector Vn= 380-400Vac - 50Hz / 440-460Vac - 60Hz. Mounting on the ...

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