

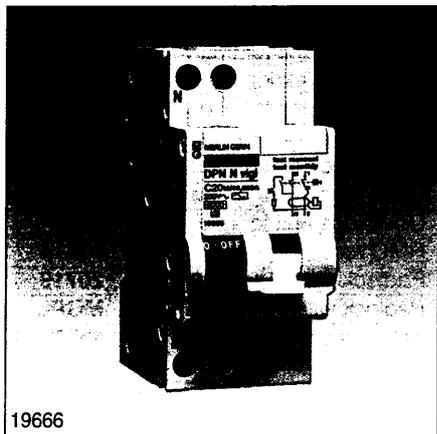
DPN rcbo combined mcb/rcd

158-100

BS EN61009

查询"1966"供应商

BS EN60-898 (Type C: 5 to 10 In)



19666

Application

Protection against the effects of earth leakage, overload and short circuit currents

■ 2 pole switching of phase & neutral. Phase protected against overloads and short circuits

■ commercial, industrial and domestic electrical distribution systems.

note: must not be used as the sole means of providing protection against direct contact.

(16th edition 412-06)

Technical data

■ **nominal voltage** 110/240V

■ **breaking capacity:**

6000A Ics to BSEN 60898, and earth leakage tested to BS EN61009

■ **tripping characteristics:**

C curve: the magnetic release operates between 5 and 10 x In

■ Positive contact indication of the phase conductor in accordance with the 16th edition of the IEE Wiring Regulations BS7671.

■ **sensitivity** (non-adjustable) 30mA :

unwanted tripping:

the DPN rcbo incorporates a filtering device, preventing the risks of unwanted tripping due to transient voltages (lightning, line disturbances on other equipment and transient currents from high capacitive circuits)

visual indication of trip due to earth faults

■ cable capacities:

tunnel terminals up to 10mm²

■ **weight:** 190g

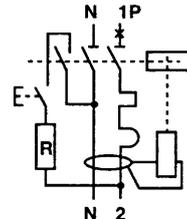
■ **installation:**

panel mounting on symmetrical DIN rail in multi-service type boards and standard enclosures

■ **padlocking** in the ON/OFF position by using part n°. **MGLA** or **20718**.

AC				
class				
type	width in 9mm mods	sens. (mA)	rat. (A)	part n°.

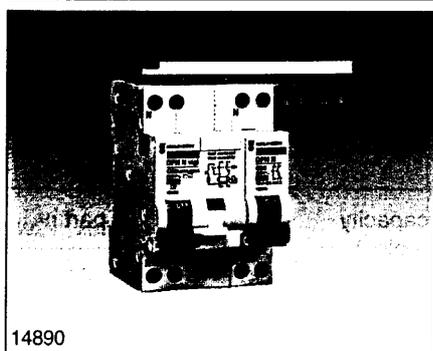
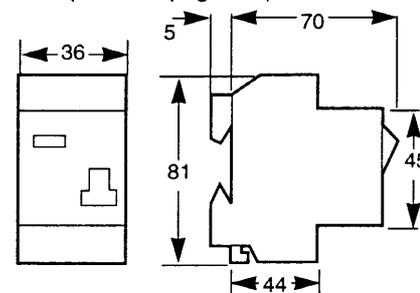
N+1P	4	30	6	19661
			10	19663
			16	19665
			20	19666
			25	19667
			32	19668
			40	19669



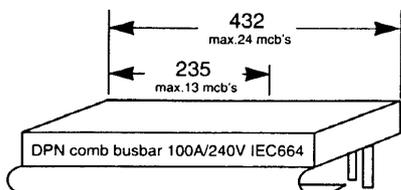
1 protected pole + neutral

■ dimensions (mm)

RCBO (see also page 118)



14890



Comb busbars

Comb busbars enable several circuit breakers to be supplied with power.

■ the supply to the comb busbar can be connected:

directly across the circuit breaker terminals by a 16mm² cable,

OR

via 25mm² connectors.

Suitable for use with DPN MCB's and DPN vigi or combinations of both.

Characteristics

■ **permissible current at 40°C:**

100A with a central connector,

125A with two supply points.

Clip-on markers

■ **markers can be installed:**

on the front face (max. 6 markers)

or above the downstream terminals (max. 4 markers). Packaged in boxes of 25 markers.

N.B. same markers as Telemecanique items AB1-R and AB1-G.

type	no. of mcb's	part no.
comb busbar		
1P+N	13	14880
1P+N	24	14890
(bag of 2)		
25mm ² insulated connector		14885
(bag of 4)		