



MLR 25

TECHNICAL DATA

	P0 ECOFILL / MC	P2 MLR 25
Case	plastic	aluminium
Dielectric	polypropylene	polypropylene
Frequency	50÷60 Hz	50÷60 Hz
Voltage test:		
between terminals	2.15 UN (2 s)	2.15 UN (2 s)
terminals/case	2.5 kV (2 s)	2.5 kV (2 s)
Angle of loss		
dV/dt typical	≤5x10 ⁻⁴ 10 (V/μs)	≤5x10 ⁻⁴ 10 (V/μs)
Overpressure safety device		
	no	yes
Tested according to	EN 60252-1	EN 60252-1
Certification marks	VDE	VDE
On request	UL recognition (serie MC)	Internally protected UL AFC 10.000A

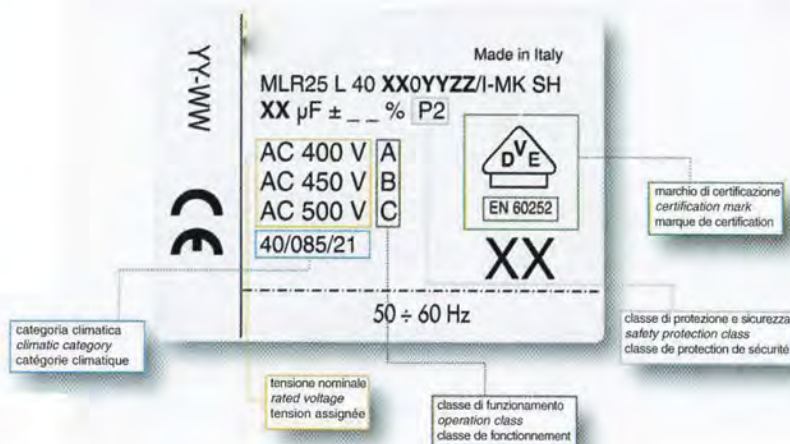
Code: CDI ...: MLR 25 - MOTOR RUN CAPACITORS

The heart of motor capacitors is a very thin metallized polypropylene film that forms both its dielectric and its electrodes. Metallizing, slitting, winding, spraying, finishing and testing are performed on-site using custom designed highly automated equipment. PROCESS CONTROL: Comprehensive quality tests through all stages of production ensure the high reliability of all the components of the capacitors, as witness by Company and product approvals.

EN 60252 STANDARD

Explanation of a typical marking according to EN60252 standard.

MLR 25 ECOFILL are self-healing, metallized polypropylene film capacitors, resin filled, plastic case. The simple design, the highly automated production process and quality control system, allow these capacitors to be highly reliable for each application.



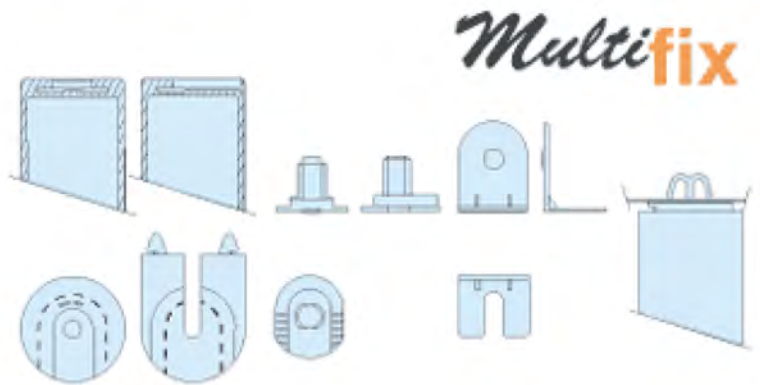
ORLANDO srl

Our codes are:

CDI CB ... Capacitor with Bipolar cable (da 1 μ f a 115 μ f)

CDI DF...: Capacitor with doppio faston (da 1 μ f a 115 μ f)

MULTIFIX is the easy fixing device.
Use it as it is or choose your accessory.
Any fixing can be fitted in.



ECOFILL STANDARD PACKAGE

Casing size	FS 2.8 - 6.3 / FD 6.3 and wires with length <350 mm	BOX QUANTITY			
		Wires length 360 - 500 mm	<200 mm	Twin core cable length 210 - 260 mm	270 - 360 mm
25 x 51	238	238	238	238	180
30 x 51	168	168	168	168	150
30 x 71	168	150	168	150	150
35 x 71	120	120	120	120	110
40 x 71	90	90	90	90	90
45 x 71	72	72	72	72	72
45 x 91	72	72	72	72	72
45 x 116	72	60	60	60	60
50 x 116	56	50	50	50	50
55 x 116	46	36	36	36	36