

7 RELAYS

		703	735	SCL	SCLB/D						
Photo											
	Description	CE		CE	CE						
Size (LxWxH) mm Not including terminals		35X33X54.5	38X35X47.6	27.5X21.5X35.2	27.5X21.5X36						
Contact Configuration		1 FORM C to 3 FORM C	1 FORM C to 3 FORM C	2FORM A to 2 FORM C	2 FORM C to 4 FORM C						
Max. Allowable Contact Currant (A)	40										
	35										
	30										
	25										
	20										
	15										
	12										
	10										
5											
3											
Contact Ratings Resistive load		10A 250VAC/28VDC 1/6 HP 120VAC 1/3 HP 240VAC	25A 277VAC/28VDC 10A 600VAC 1 1/2 HP 250VAC 1 HP 120VAC	10A 277VAC/28VDC 1/2 HP 250VAC 1/3 HP 125VAC 15A 240VAC (DPNO)	5A 250VAC/28VDC						
Insulation System											
Coil Voltage	DC	6-110VDC	6-110VDC	6-110VDC	6-110VDC						
	AC	6-240VAC	6-240VAC	6-240VAC	6-240VAC						
Coil Operating Power at nominal voltage	DC	1.2W	1.2/1.5W	0.9W	0.9W						
	AC	2.0VA	3.0/3.4VA	1.2VA	1.2VA						
Expected mechanical life (Min.)		1X10 ⁷	1X10 ⁷	1X10 ⁷	1X10 ⁷						
Expected electrical life (Min.)		1X10 ⁵	1X10 ⁵	1X10 ⁵	1X10 ⁵						
Dielectric Strength ACVoltage - 1 minute											
between open contact		1000V	1000V	1000V	1000V						
between contact and coil		1500V	1600V	1500V	1500V						
between contact circuits		1500V	1600V	1500V	1500V						
Terminal Layout (mm) Bottom view (PCB Layout)											
Terminal type		Octal Plug-in	QC/PCB	QC/Plug-in/PCB	QC/Plug-in/PCB						
Safety Approval		UL	CSA	UL	CSA	UL	CSA	TUV	UL	CSA	TUV
File No.		E88991	LR90143	E88991	LR90143	E88991	LR90143	L9452079	E74321	LR90143	L9452080