ELECTROMAGNETIC DOOR HOLDER SERIES



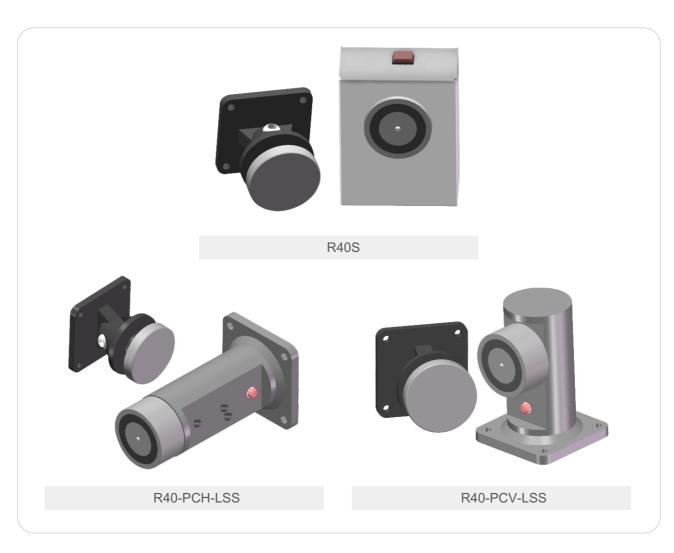
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#### R40 SERIES

Fire Rated Electromagnetic Door Holder





35Kg Holding Force



Power to Lock



Door Release bottom

#### **FEATURE**

Fire and smoke door magnetic door holder, no residual magnetism with excellent quality surface finished, Supplied in 12 or 24VDC power. The devices have to be linked to fire / smoke alarm system. When a fire alarm occurs, power is removed from the devices and the doors are returned to the closed condition, preventing the spread of fire and/or smoke to other areas.

#### **R40 SERIES**

SPECS	Fail Safe	Power to Lock		
	Dimension	Lock Body		
		R40S	L 70 x W 41 x H 85mm	
		R40-PCH-LSS	L 60 x W 108 x H 60mm	
$C \in$		R40-PCV-LSS	L 60 x W 60 x H 88mm	
		Armature Plate	L 56.2 x W 55.2 x H 55.2mm	
	Weight	0.5Kg		
RoHS ®	Operating Voltage	12/24VDC ±10%		
	Operating Current	12VDC – 160mA	24VDC – 80mA	
	Holding Force	35Kg		
	Operating Conditions	Temperature	-10°C ~ 60°C	
		Humidity	0 ~ 85% (non-condensing)	
	Output Signals	Lock Status Output		
	3	(LSS) Option COM/NC/NO:		
		Max 30VDC; Max 0.2A		
	Surface Finishes	High Quality Plating for Anti-corrosion		

		Lock Status Sensor Monitoring	Wall Mount	Extension Wall Mount	Floor Mount
MODELS	R40S		•		
	R40-PCH-LSS	•		•	
	R40-PCV-LSS	•			•

#### **R60 SERIES**

Fire Rated Electromagnetic Door Holder





R60-PCH-LSS

R60-PCV-LSS



60Kg Holding Force



Power to Lock



Door Release bottom

#### **FEATURE**

Fire and smoke door magnetic door holder, no residual magnetism with excellent quality surface finished, Supplied in 12 or 24VDC power. The devices have to be linked to fire / smoke alarm system. When a fire alarm occurs, power is removed from the devices and the doors are returned to the closed condition, preventing the spread of fire and/or smoke to other areas.

#### **R60 SERIES**

SPECS	Fail Safe	Power to Lock		
	Dimension	Lock Body		
		R60-PCH-LSS	L 148 x W 90 x H 90mm	
		R60-PCV-LSS	L 90 x W 90 x H 107.3mm	
$(\epsilon)$		Armature Plate	L 30.4 x W 65 x H 65mm	
	Weight	1.2Kg		
	Operating Voltage	12/24VDC ±10%		
RoHS ®	Operating Current	12VDC – 200mA	24VDC – 90mA	
	Holding Force	60Kg		
	Operating Conditions	Temperature	-10°C ~ 60°C	
		Humidity	0 ~ 85% (non-condensing)	
	Output Signals	Lock Status Output		
	3	(LSS) Option		
		COM/NC/NO:		
		Max 30VDC; Max 0.2A		
	Surface Finishes	High Quality Plating for Anti-corr	osion	

		Lock Status Sensor Monitoring	Extension Wall Mount	Floor Mount
MODELS	R60-PCH-LSS	•	•	
	R60-PCV-LSS	•		•



