



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.

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
Armature Plate	L 30.4 x W 65 x H 65mm
Weight	1.2Kg
Operating Voltage	12/24VDC ±10%
Operating Current	12VDC - 200mA
Holding Force	24VDC - 90mA
Operating Conditions	60Kg
	Temperature -10°C ~ 60°C
	Humidity 0 ~ 85% (non-condensing)
Output Signals	Lock Status Sensor (LSS) Option COM/NC/NO: Max 30VDC; Max 0.2A
Surface Finishes	High Quality Plating for Anti-corrosion

MODELS

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