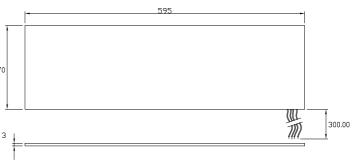
COMUS Group

JR

Pressure Mat Sensor Part Number : PM140 **Product Data Sheet**

PICTURE





DIMENSIONS

✓ RoHS Compliant

Drawings not to scale All dimensions in mm nominal

SPECIFICATION		
Contact Form / Style		Normally Open
Switching Voltage	Max Volts DC	25
Switching Current	Max Amps DC	0.25 (Resistive)
Switching Load	W/VA	10
Carry Current	Max Amps DC	0.25 (Resistive)
Operating Presssure	Max Volts AC	25Kg over 50mm ²
Ingress Protection		64 (Not Waterproof)
Contact Resistance	Typical Ohms	1
Operating Temperature	Celsius	- 10° to 70°
Mat Material		Seem welded PVC
Cable		0.22mm ² Black PVC insulated
Applications Include		Options
Alarm systems.Automatic door operation.		 16Kg pressure model.
 Patient bed monitoring. Seat occupancy detection. 		 Various sizes available.
Did you know we also sell?		• Custom cable types, cable lengths, connectors or crimp terminals available.
Float Switches Pressure Switches Magnets Proximity Switches Reed Relays		 If you do not see what you need, just ask, as there is a strong possibility we can do it !
Rev. No.	Revision Note	Date Signature
1	Datasheet	30-09-15 ML

As part of the company policy of continued product improvement, specifications may change without notice. Our sales office will be pleased to help you with the latest information on this product range and the details of our full design and manufacturing service. All products are supplied to our standard conditions of sale unless otherwise agreed in writing. Phone: +44 (0)1255 862236

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