# imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





## Cable feed-through plates - MH-25-MULTI-65-PV-BK - 1424582

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Cable feed-through plates, no. of conductors: 25, length: 154 mm, width: 56 mm, height: 20 mm, external cable diameter: 3x 3 mm ... 6 mm , color: black

#### Why buy this product

 ${\ensuremath{\,^{\scriptsize \Box}}}$  The panel cutouts of size B24 heavy-duty connectors can be used.



#### Key Commercial Data

Packing unit	1 STK
GTIN	4 055626 374857
GTIN	4055626374857

#### Technical data

#### Dimensions

Length	154 mm
Width	56 mm
Height	20 mm
Drill hole distance, horizontal	130 mm
Drill hole distance, vertical	32 mm
External cable diameter	3x 3 mm 6 mm
	9x 3 mm 7 mm
	8x 6 mm 9 mm
	4x 6 mm 12 mm
	1x 10 mm 20 mm

#### Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-40 °C 90 °C

General



# Cable feed-through plates - MH-25-MULTI-65-PV-BK - 1424582

#### Technical data

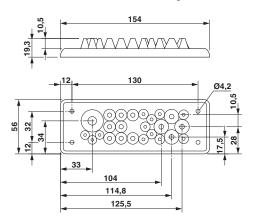
#### General

No. of conductors	25	
Material	TPE-SEBS	
	PP (Core)	
	TPE-SEBS (external material)	
Flammability rating according to UL 94	V0	
Color	black	
Note	incl. mounting screws	
Installation instructions	M4 mounting screw, torque: 1.8 Nm, SW5 Allen key	
	The mounting screws included should be used for assembly.	
	<ul> <li>Assembly steps:</li> <li>1) Fix Multigates with the mounting screws provided (observe torque)</li> <li>2) Make a hole in the membrane (with a screwdriver) or cut off the tip of the cone</li> <li>3) Guide the cable through the opening (from the outside). Withdraw the cable approximately 20 mm (to improve strain relief).</li> </ul>	
Standards and Regulations		
Flammability rating according to UL 94	V0	
Environmental Product Compliance		

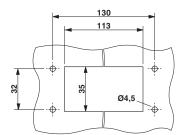
China RoHS	Environmentally friendly use period: unlimited = EFUP-e	
	No hazardous substances above threshold values	

#### Drawings

#### Dimensional drawing



#### Dimensional drawing



Wall cutout drawing

#### Dimensional drawing

#### Approvals

#### Approvals



### Cable feed-through plates - MH-25-MULTI-65-PV-BK - 1424582

#### Approvals

Approvals

EAC

Ex Approvals

#### Approval details

EAC

EHC

EAC-Zulassung

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PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany Tel. +49 5235 300 Fax +49 5235 3 41200 http://www.phoenixcontact.com