

## EG 45../ABS...



45 mm wide, 16-position

(IEC)	rigid	flexible	
[mm <sup>2</sup> ]	solid	stranded	AWG

## Connection data

MKDS 3/...	0.2-4	0.2-2.5	24-12
COMBICON	0.2-2.5	0.2-2.5	24-14

Description	Type	Order No.	Pcs.	Pkt.
<b>Housing base</b> , with snap foot	EG 45-G/ABS GN	27 64 14 0	10	
<b>Housing base</b> , with snap foot and test opening with side cover	EG 45-GP/ABS GN	27 64 15 3	10	
<b>Housing cover</b> , for connection on one side	EG 45-AE/ABS GN	27 64 40 9	10	
<b>Housing cover</b> , for connection on both sides	EG 45-A/ABS GN	27 64 17 9	10	
<b>Housing cover</b> , closed	EG 45-AG/ABS GN	29 07 36 3	10	
<b>COMBICON header</b> , 5.0 mm pitch	MSTBV 2,5/8-G	17 53 55 0	50	
<b>COMBICON plug</b> , 5.0 mm pitch	MVSTBW 2,5/4-ST	17 92 54 0	50	
5.08 mm pitch	MVSTBW 2,5/4-ST-5,08	17 92 77 3	50	
<b>COMBICON plug</b> , with hinged release aid 5.0 mm pitch	MVSTBW 2,5/8-STEH	17 84 30 9	50	
<b>COMBICON header</b> , with right-angled pin strip, 5.08 mm pitch	right 8-position MSTBO 2,5/8-GR-5,08	18 47 15 2	50	
	left 8-position MSTBO 2,5/8-GL-5,08	18 50 49 5	50	

## Accessories

<b>Coding element</b> , for COMBICON header with right-angled pin strip with 5.08 mm pitch	<b>CR-MSTB</b>	<b>17 34 40 1</b>	100
<b>Printed circuit termination block</b> , for soldering onto the printed circuit board, 5.0 mm pitch	2-position <b>MKKDSH 3/2</b>	<b>17 21 04 5</b>	50
	3-position <b>MKKDSH 3/3</b>	<b>17 21 34 6</b>	50
	8-position <b>MKKDSH 3/8</b>	<b>17 03 28 3</b>	50

**Note:**

Only actuate COMBICON plug connectors when under no load condition. If for operating reasons small loads must be switched, experimental values are available on request.

**Type of housing**

**ABS** see [product-line info](#)

**Inflammability class HB (UL94)** color: green

**Torque value of terminals**, see [product-line info](#)

**The rated cross section refers to untreated conductors without ferrules**, see [product-line info](#).

**Further Technical Information** see "Family-info".

## Dimensional drawing

