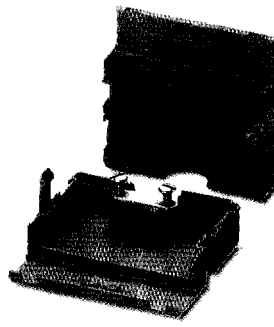


# COMBICON Cable Housings

These ergonomically designed cable housings serve as strain relief for the conductors connected to the plugs.

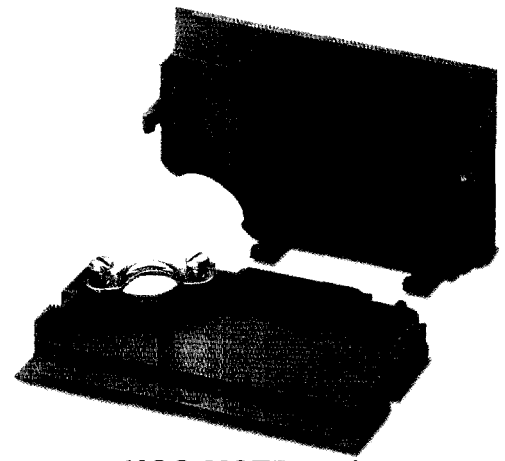
This is achieved for conductors from 4 to 13.5 mm Ø by a clamp or a cable binder in the housing.

The way the cables are guided means several plugs can be placed in rows directly beside each other. MSTB/IC and GMSTB plugs, with and without screw flange, with a metric or inch pitch, can be used in connection with the cable housing.



## KGG-MSTB 2,5/...

2-8 positions, with straight cable connection



## KGS-MSTB 2,5/...

8-24 positions, with angled cable connection

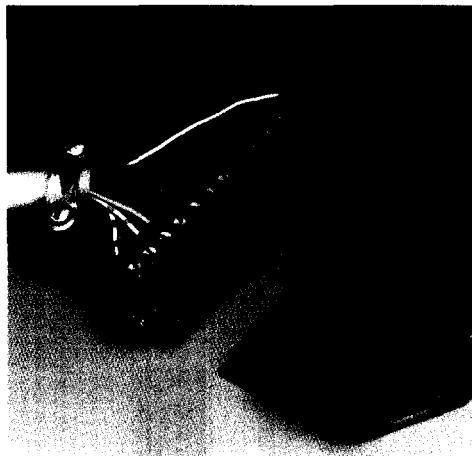
Description	No. of positions	Dim a [mm]
<b>Cable housing</b> , for cable diameters of 4-6 mm, cable binders and marker strips are enclosed, color: green	2	10
	3	15
<b>Cable housing</b> , for cable diameters of 5-9.5 mm, cable binders and marker strips are enclosed, color: green	4	20
	5	25
	6	30
	7	35
	8	40
<b>Cable housing</b> , for cable diameters of 6-13.5 mm, transparent label carriers and marker strips are enclosed, color: green	8	40
	9	45
	10	50
	11	55
	12	60
	13	65
	14	70
	15	75
	16	80
	17	85
	18	90
	19	95
	20	100
	21	105
	22	110
	23	115
	24	120

(1) **Transparent label carrier**, can be marked with marker strips SBS 2,5/7,5



(2) **Marker strips**, 10-section, perforated, white plastic, **unprinted** for individual labelling, lettering area 15 x 7.5 mm

(3) **Moulded cable strain relief**, suitable for KGS-... cable housings, prevents the cable from being squashed



Type	Order No.	Pcs. Pkt.	Enclosed housing
<b>KGG-MSTB 2,5/2</b>	<b>18 03 93 4</b>	10	
<b>KGG-MSTB 2,5/3</b>	<b>18 03 94 7</b>		
<b>KGG-MSTB 2,5/4</b>	<b>18 03 88 2</b>	10	
<b>KGG-MSTB 2,5/5</b>	<b>18 03 89 5</b>		
<b>KGG-MSTB 2,5/6</b>	<b>18 03 90 5</b>		
<b>KGG-MSTB 2,5/7</b>	<b>18 03 91 8</b>		
<b>KGG-MSTB 2,5/8</b>	<b>18 03 92 1</b>		
<b>SBS 2,5/7,5</b>	<b>10 07 60 4</b>	10	

Type	Order No.	Pcs. Pkt.	Enclosed housing
<b>KGS-MSTB 2,5/8</b>	<b>17 83 77 9</b>	10	
<b>KGS-MSTB 2,5/9</b>	<b>17 83 78 2</b>		
<b>KGS-MSTB 2,5/10</b>	<b>17 83 74 0</b>		
KGS-MSTB 2,5/11	17 83 80 5		
<b>KGS-MSTB 2,5/12</b>	<b>17 83 81 8</b>		
KGS-MSTB 2,5/13	17 83 82 1		
<b>KGS-MSTB 2,5/14</b>	<b>17 83 83 4</b>		
KGS-MSTB 2,5/15	17 83 84 7		
<b>KGS-MSTB 2,5/16</b>	<b>17 83 85 0</b>		
KGS-MSTB 2,5/17	18 05 58 9		
KGS-MSTB 2,5/18	18 05 59 2		
KGS-MSTB 2,5/19	18 05 60 2		
KGS-MSTB 2,5/20	18 05 61 5		
KGS-MSTB 2,5/21	18 05 62 8		
KGS-MSTB 2,5/22	18 05 63 1		
KGS-MSTB 2,5/23	18 05 64 4		
KGS-MSTB 2,5/24	18 05 65 7		
<b>KGS-MSTB 2,5/DST</b>	<b>17 84 91 4</b>	10	
<b>SBS 2,5/7,5</b>	<b>10 07 60 4</b>	10	
<b>KD-KGS-MSTB</b>	<b>18 04 65 8</b>	10	

The following KGG-MSTB 2,5 or KGS-MSTB 2,5 can be combined with GMSTB 2,5/...ST and GMSTB 2,5/...ST-7,62.

Cable housings	Plugs
KGG-MSTB 2,5/3	GMSTB 2,5/2*
KGG-MSTB 2,5/4	GMSTB 2,5/3
KGG-MSTB 2,5/6	GMSTB 2,5/4*
KGG-MSTB 2,5/7	GMSTB 2,5/5
KGS-MSTB 2,5/9	GMSTB 2,5/6*
KGS-MSTB 2,5/10	GMSTB 2,5/7
KGS-MSTB 2,5/12	GMSTB 2,5/8*
KGS-MSTB 2,5/13	GMSTB 2,5/9
KGS-MSTB 2,5/15	GMSTB 2,5/10*
KGS-MSTB 2,5/16	GMSTB 2,5/11
KGS-MSTB 2,5/18	GMSTB 2,5/12*

\*) In the pitch direction, the cable housing is approximately 2 mm wider than the plug connector strip.

### Type of housing

**ABS**, see page 263  
color: green

The combination possibilities for the cable housings with inserted plug and the COMBICON pin and socket strips are documented in the cross-reference list on pages 82 to 85.

Articles printed in bold can be delivered at short notice.

