

MS series – maximum bandwidth and versatility

Our universal hood series with up to 3 cable inputs covers all sizes. Besides the compact standard geometry, it is also available as an extended version with additional space, e.g. for special cabling or printed circuit boards. The wide range of locking screw variants with classic knurled head or combined with hexagon socket

covers all assembly situations. Due to their different head shapes, the thread types 4-40 UNC (standard) and M3 are also easy to distinguish. All hoods are supplied with captive pre-assembled locking screws.

Selection table

Series	Art.-No.	Thread type	Cable entry / entries	Screw type	Hood type	cod.	Page
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D-Sub 9-way / HD 15

MS	DG09MS	4-40 UNC	1x 0°	Knurled / cross-slotted			30
	DG09MS-3	M3	1x 0°	Knurled / slotted			30
	DG09MS-85	M3	1x 0°	Knurled / slotted, washer			30
	DG09MS-80	4-40 UNC	1x 0°	ISK			30
	DG09MS-80-KOD	4-40 UNC	1x 0°	ISK		■	30
	DG09MS-90	M3	1x 0°	ISK			30
	DG09MS-90-KOD	M3	1x 0°	ISK		■	30
	DG09MS-C100	without screws	1x 0°				30
	DG09MS-50	4-40 UNC	1x 0°	Knurled / long shank			31
	DG09MS-61	Bolt 4-40 UNC	1x 0°			coupling	31
DG09MS-63	Bolt M3	1x 0°			coupling	31	
MS-1	DG09MS-1	4-40 UNC	1x 30°	Knurled / cross-slotted			32
	DG09MS-1-3	M3	1x 30°	Knurled / slotted			32
	DG09MS-1-85	M3	1x 30°	Knurled / slotted, washer			32
	DG09MS-1-80	4-40 UNC	1x 30°	ISK			32
	DG09MS-1-80-KOD	4-40 UNC	1x 30°	ISK		■	32
	DG09MS-1-90	M3	1x 30°	ISK			32
	DG09MS-1-90-KOD	M3	1x 30°	ISK		■	32
MS-2	DG09MS-2	4-40 UNC	1x 30°	Knurled / hexagon socket	extended version		32
	DG09MS-2-KOD	4-40 UNC	1x 30°	Knurled / hexagon socket	extended version	■	32
	DG09MS-2-3	M3	1x 30°	Knurled / hexagon socket	extended version		32
MS-4	DG09MS-4	4-40 UNC	1x 0°	Knurled / hexagon socket	extended version		33
	DG09MS-4-3	M3	1x 0°	Knurled / hexagon socket	extended version		33
	DG09MS-4-C104	Bolt 4-40 UNC	1x 0°		extended version, coupling		33

D-Sub 15-way / HD 26

MS	DG15MS	4-40 UNC	1x 0°, 1x 90°	Knurled / cross-slotted			34
	DG15MS-3	M3	1x 0°, 1x 90°	Knurled / slotted			34
	DG15MS-80	4-40 UNC	1x 0°, 1x 90°	ISK			34
	DG15MS-80-KOD	4-40 UNC	1x 0°, 1x 90°	ISK		■	34
	DG15MS-90	M3	1x 0°, 1x 90°	ISK			34
	DG15MS-90-KOD	M3	1x 0°, 1x 90°	ISK		■	34
	DG15MS-C100	without screws	1x 0°, 1x 90°				34
	DG15MS-50	4-40 UNC	1x 0°	Knurled / long shank			35
MS-1	DG15MS-1	4-40 UNC	1x 30°	Knurled / cross-slotted			35
	DG15MS-1-3	M3	1x 30°	Knurled / slotted			35
	DG15MS-1-90	4-40 UNC	1x 30°	ISK			35
	DG15MS-1-90-KOD	4-40 UNC	1x 30°	ISK		■	35
	DG15MS-1-80	M3	1x 30°	ISK			35
	DG15MS-1-80-KOD	M3	1x 30°	ISK		■	35
MS-2	DG15MS-2	4-40 UNC	1x 30°	Knurled / hexagon socket	extended version		36
	DG15MS-2-3	M3	1x 30°	Knurled / hexagon socket	extended version		36
	DG15MS-2-KOD	4-40 UNC	1x 30°	Knurled / hexagon socket	extended version		36



Series	Art.-No.	Thread type	Cable entry / entries	Screw type	Hood type	cod.	Page
D-Sub 25-way / HD 44							
MS	DG25MS	4-40 UNC	1x 0°, 2x 30°	Knurled / cross-slotted		■	36
	DG25MS-3	M3	1x 0°, 2x 30°	Knurled / slotted		■	36
	DG25MS-85	M3	1x 0°, 2x 30°	Knurled / slotted, washer		■	36
	DG25MS-80	4-40 UNC	1x 0°, 2x 30°	ISK		■	36
	DG25MS-90	M3	1x 0°, 2x 30°	ISK		■	36
	DG25MS-C100	without screws	1x 0°, 2x 30°				37
	DG25MS-50	4-40 UNC	1x 0°	Knurled / long shank			37
MS-2	DG25MS-2	4-40 UNC	1x 0°, 2x 30°	Knurled / hexagon socket	extended version	■	38
	DG25MS-2-3	M3	1x 0°, 2x 30°	Knurled / hexagon socket	extended version	■	38
	DG25MS-2-85	M3	1x 0°, 2x 30°	Knurled / hexagon socket with washer	extended version	■	38

D-Sub 37-way / HD 62

MS	DG37MS	4-40 UNC	1x 0°, 2x 30°	Knurled / cross-slotted			38
	DG37MS-3	M3	1x 0°, 2x 30°	Knurled / slotted			38
	DG37MS-80	4-40 UNC	1x 0°, 2x 30°	ISK			38
	DG37MS-80-KOD	4-40 UNC	1x 0°, 2x 30°	ISK		■	38
	DG37MS-90	M3	1x 0°, 2x 30°	ISK			38
	DG37MS-90-KOD	M3	1x 0°, 2x 30°	ISK		■	38
	DG37MS-C100	without screws	1x 0°, 2x 30°				39
	DG37MS-50	4-40 UNC	1x 0°	Knurled / long shank			39
MS-2	DG37MS-2	4-40 UNC	1x 0°, 2x 30°	Knurled / hexagon socket	extended version		40
	DG37MS-2-3	M3	1x 0°, 2x 30°	Knurled / hexagon socket	extended version		40

D-Sub 50-way / HD 78

MS	DG50MS	4-40 UNC	1x 0°, 2x 30°	Knurled / cross-slotted		■	40
	DG50MS-3	M3	1x 0°, 2x 30°	Knurled / slotted		■	40
	DG50MS-80	4-40 UNC	1x 0°, 2x 30°	ISK		■	40
	DG50MS-C100	without screws	1x 0°, 2x 30°				41
	DG50MS-50	4-40 UNC	1x 0°	Knurled / long shank			41
MS-2	DG50MS-2	4-40 UNC	1x 0°, 2x 30°	Knurled / hexagon socket	extended version		42
	DG50MS-2-3	M3	1x 0°, 2x 30°	Knurled / hexagon socket	extended version		42

Standard packing units

Inotec full-metal hoods and accessories of the MS series are supplied as standard in the following packing units:

	MS	MS-1	MS-2	MS-4
D-Sub 9-way / HD 15	42 pcs.	42 pcs.	42 pcs.	42 pcs.
D-Sub 15-way / HD 26	30 pcs.	36 pcs.	36 pcs.	–
D-Sub 25-way / HD 44	24 pcs.	–	24 pcs.	–
D-Sub 37-way / HD 62	18 pcs.	–	18 pcs.	–
D-Sub 50-way / HD 78	15 pcs.	15 pcs.	15 pcs.	–

Hoods, cover screws, grounding screws and, if included in scope of delivery, blind plugs are packed separately. On request, all Inotec products can also be supplied in individual packaging (VPE1).

MS / 9-way / cable entry 1x 0°

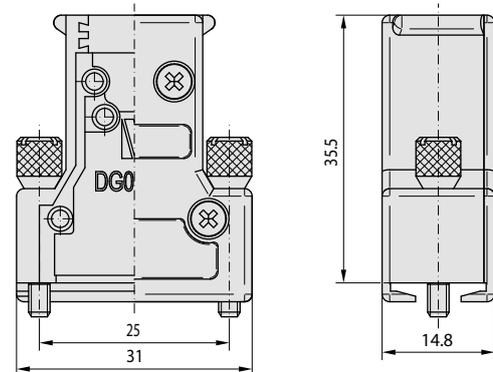
Art.-No. DG09MS

Specification

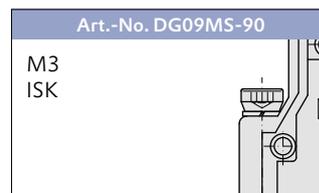
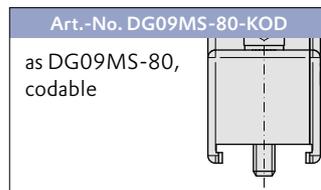
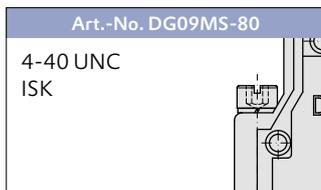
- For D-Sub connectors 9-way or HD 15
- Compact design (35,5 mm installation height without cable connection)
- 14,8 mm width allows high packing densities
- 1 cable entry straight (0°) for CF100 / 300 and DKS10x

Scope of delivery

- 1 pc. metal hood with cover
- 2 pcs. captive jackscrews, 4-40 UNC, knurled
- 1 pc. grounding screw M2,5x4,5
- 4 pcs. cover screws M2,5x7



Product variants



MS / 9-way / cable entry 1x 0° / without screws

Art.-No. DG09MS-C100

Specification

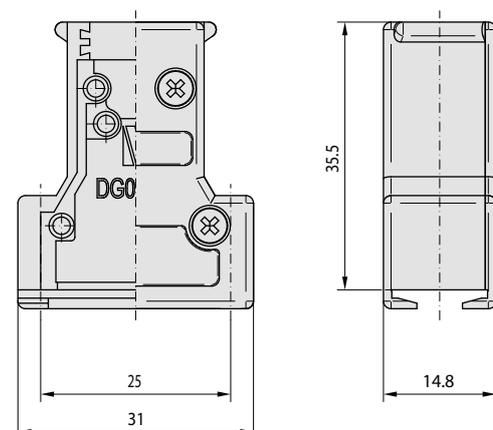
- For D-Sub connectors 9-way or HD 15
- Compact design (35,5 mm installation height without cable connection)
- 14,8 mm width allows high packing densities
- 1 cable entry straight (0°) for CF100 / 300 and DKS10x
- Without pre-mounted locking screws, for individual configuration

Scope of delivery

- 1 pc. metal hood with cover
- 1 pc. grounding screw M2,5x4,5
- 4 pcs. cover screws M2,5x7

Notice for order processing

- The preparation for screw retention will be executed according to the application
- Please indicate on your order whether the hood will be equipped with 4-40 UNC, M3 or special screws





MS / 9-way / cable entry 1x 0° / long shank

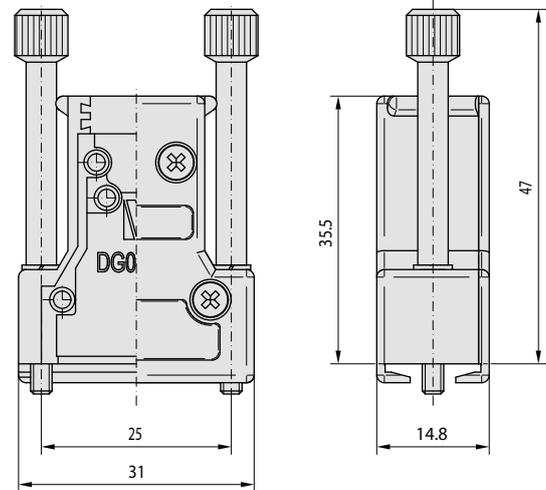
Art.-No. DG09MS-50

Specification

- For D-Sub connectors 9-way or HD 15
- Long knurled jackscrews for interfaces difficult to access
- 14,8 mm width allows high packing densities
- 1 cable entry straight (0°) for CF100 / 300 and DKS10x

Scope of delivery

- 1 pc. metal hood with cover
- 2 pcs. captive jackscrews, 4-40 UNC, knurled
- 1 pc. grounding screw M2,5x4,5
- 4 pcs. cover screws M2,5x7



MS / 9-way / coupling / cable entry 1x 0°

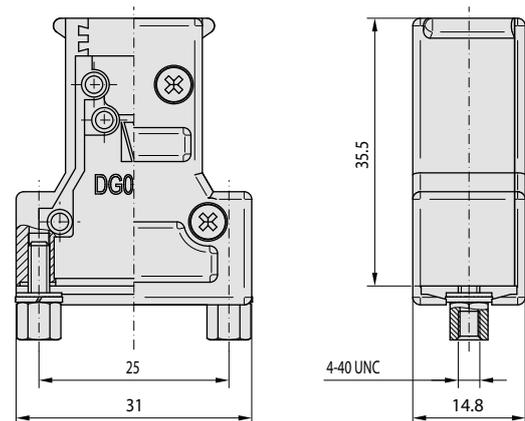
Art.-No. DG09MS-61

Specification

- Coupling connector for D-Sub connectors 9-way or HD 15
- Compact design (35,5 mm installation height without cable connection)
- 14,8 mm width allows high packing densities
- 1 cable entry straight (0°) for CF100 / 300 and DKS10x

Scope of delivery

- 1 pc. metal hood with cover
- 2 pcs. hexagon bolt 4-40 UNC (incl. spring washer and washer)
- 1 pc. grounding screw M2,5x4,5
- 4 pcs. cover screws M2,5x7



Product variants

