

HSK-METRICA-P cable gland



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The cable gland to meet stringent requirements in technology

- Easy to assemble
- Completely water-tight
- Optimum strain relief
- Clamping areas with metric dimensions

Application

- Plant and machine construction
- Robot construction
- Automation technology
- Vehicle construction and shipbuilding
- Rail technology
- Installation technology
- Control cabinet construction

Material

Polyamide
Moulded seal: NBR

- halogen-free
- phosphor-free
- silicone-free
- cadmium-free

Note

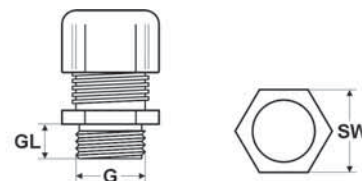
For the intrinsically safe area type "i" cable glands in blue, RAL 5012, are used.

Technical data

Protection class: IP 68 - 10 bar / IP 69K (within the specific clamping range with additional o-ring)

Temperature range: -40°C up to +100°C

Test standard: EN50262



Dimensions

G Thread size
GL Thread length
SW Spanner size

metric thread

Part no. light grey RAL 7035	Artikel-Nr. black RAL 9005	Size Metr.	Cable Ø from / to mm	Thread length mm	Spanner size mm	Unit	Net EUR/100 items at a purchase of		
							up to 100	101 - 500	501 - 1000
99520	99530	M12 x 1,5	4,0 - 7,0	8,0	15	50	o. r.	o. r.	o. r.
99521	99531	M16 x 1,5	6,0 - 10,0	8,0	19	50	o. r.	o. r.	o. r.
99522	99532	M20 x 1,5	8,0 - 13,0	9,0	24	50	o. r.	o. r.	o. r.
99523	99533	M25 x 1,5	11,0 - 17,0	10,0	30	50	o. r.	o. r.	o. r.
99524	99534	M32 x 1,5	11,0 - 21,0	10,0	36	25	o. r.	o. r.	o. r.
99525	99535	M40 x 1,5	19,0 - 28,0	12,0	46	10	o. r.	o. r.	o. r.
99526	99536	M50 x 1,5	27,0 - 35,0	12,0	55	5	o. r.	o. r.	o. r.
99527	99537	M63 x 1,5	34,0 - 48,0	12,0	68	5	o. r.	o. r.	o. r.

metric thread - for intrinsically safe application

Part no. blue RAL 5012	Size Metr.	Cable Ø from / to mm	Thread length mm	Spanner size mm	Unit	Net EUR/100 items at a purchase of		
						up to 100	101 - 500	501 - 1000
99540	M12 x 1,5	4,0 - 7,0	8,0	15	50	o. r.	o. r.	o. r.
99541	M16 x 1,5	6,0 - 10,0	8,0	19	50	o. r.	o. r.	o. r.
99542	M20 x 1,5	8,0 - 13,0	9,0	24	50	o. r.	o. r.	o. r.
99543	M25 x 1,5	11,0 - 17,0	10,0	30	50	o. r.	o. r.	o. r.
99544	M32 x 1,5	11,0 - 21,0	10,0	36	25	o. r.	o. r.	o. r.
99545	M40 x 1,5	19,0 - 28,0	12,0	46	10	o. r.	o. r.	o. r.
99546	M50 x 1,5	27,0 - 35,0	12,0	55	5	o. r.	o. r.	o. r.
99547	M63 x 1,5	34,0 - 48,0	12,0	68	5	o. r.	o. r.	o. r.

Dimensions and specifications may be changed without prior notice.

o. r. = on request