

Technical characteristics

Field of application	intrinsically safe electric circuits
Degree of protection	IP68/IP69K
Limiting temperatures	-40 °C ... +100 °C
Material	polyamide
Flammability acc. to UL 94	V 0
Material seal	NBR
Colour	
- Cap nut	RAL 5012 (blue)
- Lock nut	RAL 9005 (black)



Approvals:



Identification	Part number	Thread	Sealing range (D) min./max. [mm]	SW* [mm]	L [mm]	E [mm]	Tightening torque [Nm]
Han® CGM-Ex i Plastic with pre-assembled o-ring at the connection thread	19 00 000 7101	M20 x 1.5	5 ... 9	24	9	26.4	4.5
	19 00 000 7102	M20 x 1.5	6 ... 12	24	9	26.4	4.5
	19 00 000 7104	M25 x 1.5	9 ... 16	33	11	33.5	5
	19 00 000 7106	M32 x 1.5	13 ... 20	42	11	46.8	6.5
	19 00 000 7109	M40 x 1.5	22 ... 32	53	13	58.8	10

* SW=Wrench size

