

MAXIblock Cable Glands 4900

□

Certificates

□ II 2G D - N° IMQ 10 ATEX 028X

MAXIblock Cable Glands 4900

Technical characteristics

Material (Body)	Polyamide PA6
Material (Sealing ring)	Neoprene®
Color	Grey RAL 7035
UL94 class	V2
IP protection	65
Min application temperature	-4 °F
Max application temperature	167 °F
ATEX marking	II 2GD
ATEX protection mode	Ex eb IIC Gb/Ex tb IIIC Db

□□

MAXIblock Cable Glands 4900

List of products

4900 M

□

Type	Thread	Fixing hole diameter	Minimum diameter of clamping	Maximum diameter of clamping	Opening key (for the head)	Thread height	Minimum width of clamping	Maximum width of clamping	Pack qty
4900.M12M12X1,50.48 in.		0.14 in.	0.14 in.	0.26 in.	0.59 in.	0.31 in.	0.71 in.	0.87 in.	100
4900.M16M16X1,50.64 in.		0.26 in.	0.26 in.	0.39 in.	0.75 in.	0.31 in.	0.87 in.	1.06 in.	100
4900.M20M20X1,50.81 in.		0.35 in.	0.35 in.	0.51 in.	0.98 in.	0.35 in.	0.94 in.	1.18 in.	100
4900.M25M25X1,51 in.		0.43 in.	0.43 in.	0.67 in.	1.18 in.	0.39 in.	1.1 in.	1.54 in.	50
4900.M32M32X1,51.28 in.		0.63 in.	0.63 in.	0.83 in.	1.42 in.	0.39 in.	1.3 in.	1.73 in.	25
4900.M40M40X1,50.02 in.		0.83 in.	0.83 in.	1.1 in.	1.81 in.	0.39 in.	1.42 in.	1.77 in.	15
4900.M50M50X1,51.99 in.		1.06 in.	1.06 in.	1.38 in.	2.17 in.	0.47 in.	1.69 in.	2.05 in.	10
4900.M63M63X1,52.52 in.		1.38 in.	1.38 in.	1.65 in.	2.6 in.	0.47 in.	1.77 in.	2.17 in.	5

4901 M

□

Type	Thread	Fixing hole diameter	Minimum diameter of clamping	Maximum diameter of clamping	Opening key (for the head)	Thread height	Minimum width of clamping	Maximum width of clamping	Pack qty
4901.M12M12X1,50.48 in.		0.14 in.	0.14 in.	0.26 in.	0.59 in.	0.59 in.	0.71 in.	0.87 in.	100
4901.M16M16X1,50.64 in.		0.26 in.	0.26 in.	0.39 in.	0.75 in.	0.59 in.	0.87 in.	1.06 in.	100
4901.M20M20X1,50.81 in.		0.35 in.	0.35 in.	0.51 in.	0.98 in.	0.59 in.	0.55 in.	1.18 in.	50
4901.M25M25X1,51 in.		0.43 in.	0.43 in.	0.67 in.	1.18 in.	0.59 in.	1.18 in.	1.61 in.	50
4901.M32M32X1,51.28 in.		0.63 in.	0.63 in.	0.83 in.	1.42 in.	0.59 in.	1.3 in.	1.73 in.	25
4901.M40M40X1,51.59 in.		0.83 in.	0.83 in.	1.1 in.	1.81 in.	0.71 in.	1.42 in.	1.77 in.	10
4901.M50M50X1,51.99 in.		1.06 in.	1.06 in.	1.38 in.	2.17 in.	0.71 in.	1.69 in.	2.05 in.	5
4901.M63M63X1,52.52 in.		1.38 in.	1.38 in.	1.65 in.	2.6 in.	0.71 in.	1.77 in.	2.17 in.	5

4900 Pg

□

Type	Thread	Fixing hole diameter	Minimum diameter of clamping	Maximum diameter of clamping	Opening key (for the head)	Thread height	Minimum width of clamping	Maximum width of clamping	Pack qty
4900.07Pg7		0.5 in.	0.14 in.	0.26 in.	0.59 in.	0.31 in.	0.71 in.	0.87 in.	100
4900.09Pg9		0.61 in.	0.26 in.	0.31 in.	0.75 in.	0.31 in.	0.87 in.	1.02 in.	100
4900.11Pg11		0.74 in.	0.31 in.	0.39 in.	0.87 in.	0.31 in.	0.91 in.	1.1 in.	100
4900.13Pg13,5		0.81 in.	0.35 in.	0.47 in.	0.94 in.	0.35 in.	0.94 in.	1.14 in.	100
4900.16Pg16		0.89 in.	0.39 in.	0.55 in.	1.06 in.	0.39 in.	1.02 in.	1.22 in.	50
4900.21Pg21		1.12 in.	0.55 in.	0.71 in.	1.3 in.	0.47 in.	1.18 in.	1.38 in.	50
4900.29Pg29		1.46 in.	0.71 in.	0.87 in.	1.65 in.	0.47 in.	1.3 in.	1.54 in.	25
4900.36Pg36		1.86 in.	0.87 in.	1.26 in.	2.09 in.	0.55 in.	1.65 in.	1.93 in.	10
4900.42Pg42		2.13 in.	1.1 in.	1.5 in.	2.36 in.	0.55 in.	1.65 in.	1.97 in.	5
4900.48Pg48		2.36 in.	1.5 in.	1.89 in.	2.6 in.	0.59 in.	1.77 in.	2.17 in.	5

4901 Pg

□

Type	Thread	Fixing hole diameter	Minimum diameter of clamping	Maximum diameter of clamping	Opening key (for the head)	Thread height	Minimum width of clamping	Maximum width of clamping	Pack qty
4901.07Pg7		0.5 in.	0.14 in.	0.26 in.	0.59 in.	0.59 in.	0.71 in.	0.87 in.	100
4901.09Pg9		0.61 in.	0.26 in.	0.31 in.	0.75 in.	0.59 in.	0.87 in.	1.02 in.	100
4901.11Pg11		0.74 in.	0.31 in.	0.39 in.	0.87 in.	0.59 in.	0.91 in.	1.1 in.	100
4901.13Pg13,5		0.81 in.	0.35 in.	0.47 in.	0.94 in.	0.59 in.	0.94 in.	1.14 in.	100
4901.16Pg16		0.89 in.	0.39 in.	0.55 in.	1.06 in.	0.59 in.	1.02 in.	1.22 in.	50

4901.21Pg21	1.12 in.	0.55 in.	0.71 in.	1.3 in.	0.59 in.	1.18 in.	1.38 in.	50
4901.29Pg29	1.46 in.	0.71 in.	0.87 in.	1.65 in.	0.59 in.	1.3 in.	1.54 in.	25
4901.36Pg36	1.86 in.	0.87 in.	1.26 in.	2.09 in.	0.71 in.	1.65 in.	1.93 in.	10
4901.42Pg42	2.13 in.	1.1 in.	1.5 in.	2.36 in.	0.71 in.	1.65 in.	1.97 in.	5
4901.48Pg48	2.36 in.	1.5 in.	1.77 in.	2.6 in.	0.71 in.	1.77 in.	2.17 in.	5