

# CABLE GLAND SPECIFICATIONS CG 121

CABLE GLAND

CG121 Series

CERTIFICATE



ECM 18 ATEX 2649 U

IP

67

DIRECTIVE

2014/34/EU

STANDARD

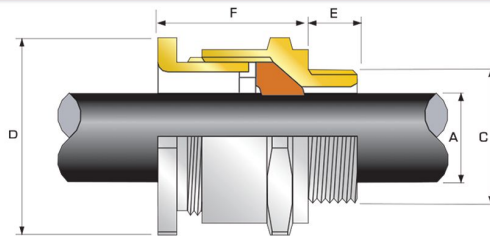
EN 60529/A2:2013

INSTALLATION

Industrial

## CONSTRUCTION

Nickel-plated brass.  
METRICE OR NPT thread.

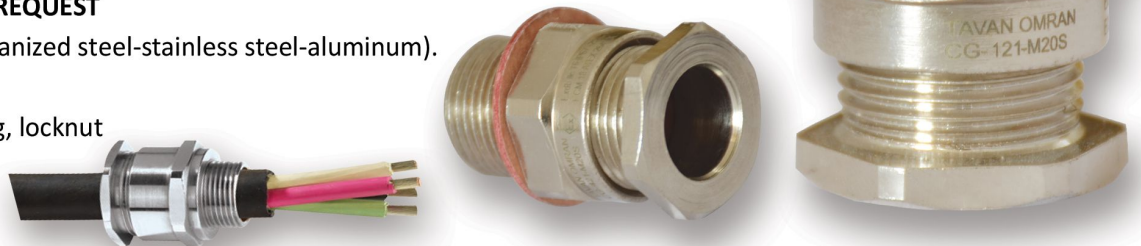


## FEATURES

Tavanomran CG121 indoor and outdoor cable gland for use with All types of unarmored cable, providing mechanical cable retention and environmental seal on the cable outer sheath.  
Seal material silicon.

## ACCESSORIES UPON REQUEST

Other materials (Galvanized steel-stainless steel-aluminum).  
Other threads.  
Shrouds, earthing ring, locknut



Cable Gland Size	Available entry Threads 'C'			Minimum Thread Length 'E'	Overall Cable Diameter 'A'		Across Flat 'D'	Across Corners 'D'	Nominal Protrusion Length 'F'	Cable Gland Weight (Kgs)
	Standard		Option		Min	Max	Max	Max		
	Metric	NPT	NPT							
20S/16	M20	1/2"	-	15.0	6.1	10.0	24.0	26.6	21.0	0.054
20A	M20	3/4"	1/2"	15.0	6.5	14.0	27.0	30.0	24.0	0.059
25	M25	1"	3/4"	15.0	11.1	20.0	36.0	39.9	26.0	0.112
32	M32	1-1/4"	1"	15.0	17.0	26.3	41.0	45.5	27.0	0.128
40	M40	1-1/2"	1-1/4"	15.0	23.5	32.2	50.0	55.4	28.0	0.168
50	M50	2"	1-1/2"	15.0	35.6	44.1	60.0	66.5	30.0	0.231
63	M63	2-1/2"	2"	15.0	47.2	56.0	75.0	83.2	30.0	0.344
75	M75	3"	2-1/2"	15.0	61.1	68.0	85.0	94.2	32.0	0.395
90	M90	3-1/2"	3"	15.0	66.6	79.4	108.0	120.7	44.0	1.346