

Earth Tags

CMP slip on Earth Tags, installed between the cable gland and equipment, provide an earth bond connection as specified in [BS6121:Part 5:1993](#) and also complies with category "B" rating specified in [EN 50262:1999](#).

This table details fault current ratings relating to CMP Brass Earth Tags:



CMP Earth Tag Size	Short Circuit Ratings Symmetrical Fault Current (kA) for 1 second
20	3.06
25	4.00
32	5.40
40	7.20
50	10.40
63	10.40
75	10.40

Note: Alternative materials are also available. Please refer to Table "E" of the Ordering References page detailed below. e.g. 20ET4 for M20 Stainless Steel Earth Tag, 050NPTET4 for 1/2" NPT Stainless Steel Earth Tag.



Metric Earth Tags

Ordering Reference (Brass)	Reference Cable Entry Size	Minimum Thickness	Nominal Collar Diameter	Earth Link Connection Hole Size	Nominal Length	Nominal Centres
16ET	M16	1.5	25.4	M6	49.3	30.2
20ET	M20	1.5	27.1	M6	53.4	33.1
25ET	M25	1.5	35.1	M6	59.4	35.6
32ET	M32	1.5	45.2	M12	77.0	43.1
40ET	M40	1.5	53.7	M13	88.7	45.4
50ET	M50	1.5	65.2	M13	111.1	58.1
63ET	M63	1.5	82.6	M13	128.6	66.8
75ET	M75	1.5	95.4	M13	141.1	73.0
90ET	M90	1.5	114.0	M13	161.0	85.0
100ET	M100	1.5	125.0	M13	190.0	103.0
150ET	M115	1.5	140.4	M13	210.0	117.8

Dimensions are displayed in millimetres unless otherwise stated

Ordering Reference (Brass)	Reference Diameter "A"	Minimum Thickness	Nominal Diameter "C"	Hole Size "D"	Nominal Length "E"	Nominal Centres "F"
16ET	M16	0.059	0.991	M6	1.921	1.178
20ET	M20	0.059	1.057	M6	2.081	1.291
25ET	M25	0.059	1.369	M6	2.317	1.388
32ET	M32	0.059	1.763	M12	3.003	1.681
40ET	M40	0.059	2.094	M13	3.459	1.771
50ET	M50	0.059	2.543	M13	4.333	2.266
63ET	M63	0.059	3.221	M13	5.015	2.605
75ET	M75	0.059	3.721	M13	5.503	2.847
90ET	M90	0.059	4.446	M13	6.279	3.315
100ET	M100	0.059	4.875	M13	7.410	4.017
150ET	M115	0.059	5.475	M13	8.190	4.594

All dimensions are in inches unless otherwise stated



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NPT Earth Tags

Ordering Reference (Brass)	Reference Cable Entry Size	Minimum Thickness	Nominal Collar Diameter	Earth Link Connection Hole Size	Nominal Length	Nominal Centres
050NPTET	1/2" NPT	1.5	27.1	M6	53.4	33.1
075NPTET	3/4" NPT	1.5	35.1	M6	59.4	35.6
100NPTET	1" NPT	1.5	45.2	M12	77	43.1
125NPTET	1-1/4" NPT	1.5	53.7	M13	88.7	45.4
150NPTET	1-1/2" NPT	1.5	65.2	M13	111.1	58.1
200NPTET	2" NPT	1.5	82.6	M13	128.6	66.8
250NPTET	2-1/2" NPT	1.5	95.4	M13	141.1	73
300NPTET	3" NPT	1.5	114.2	M13	161	85
350NPTET	3-1/2" NPT	1.5	126	M13	194	118
Dimensions are displayed in Millimetres unless otherwise stated						

Ordering Reference (Brass)	Reference Diameter "A"	Minimum Thickness	Nominal Diameter "C"	Hole Size "D"	Nominal Length "E"	Nominal Centres "F"
050NPTET	1/2" NPT	0.059	1.067	M6	2.102	1.303
075NPTET	3/4" NPT	0.059	1.382	M6	2.339	1.402
100NPTET	1" NPT	0.059	1.780	M12	3.031	1.697
125NPTET	1-1/4" NPT	0.059	2.114	M13	3.492	1.787
150NPTET	1-1/2" NPT	0.059	2.567	M13	4.374	2.287
200NPTET	2" NPT	0.059	3.252	M13	5.063	2.630
250NPTET	2-1/2" NPT	0.059	3.756	M13	5.555	2.874
300NPTET	3" NPT	0.059	4.496	M13	6.339	3.346
350NPTET	3-1/2" NPT	0.059	4.961	M13	7.638	4.646
All dimensions are in inches unless otherwise stated						





