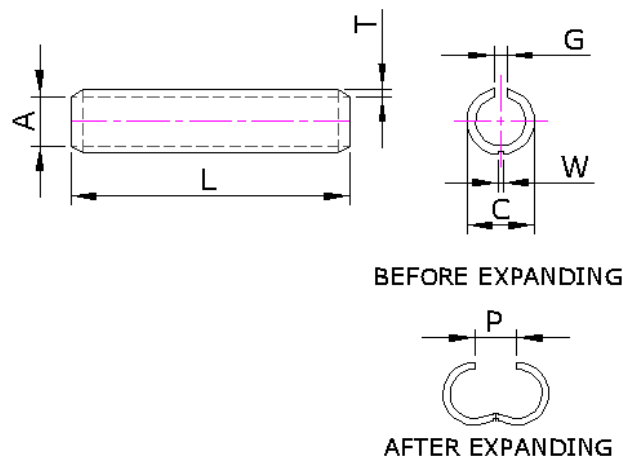


Copper Weak Back Ferrule (MAWB Series)



Technical Specification

Material: Copper BS 1977:1976 & IS 1897

Surface: Tin-plated to protect against corrosion

Minimum operating temperature: -50 °C

Maximum operating temperature: 150 °C

Reference standard: Indian Standards

Features

- Annealed material optimizes material and crimping properties
- ETP Electrolytic Grade Copper.
- Tin-plated 5 micron plus to protect against corrosion.
- Crack free crimping.
- Bur free connection surface.
- Lowest millivolt drop for DC current application.
- Simple and safe connection.
- Terminate power cables in high-voltage applications.
- Provided with inspection hole to ensure the conductor has been fully inserted before crimping is done.
- Flat contact surface to avoid hotspot.

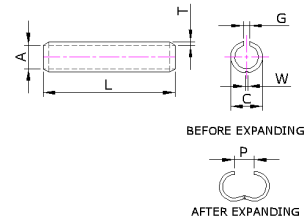
Copper Weak Back Ferrule (MAWB Series)

COPPER WEAK BACK FERRULE

MATERIAL : COPPER IS

191:2007

SURFACE: TIN PLATED



Cable Size mm ²	A	C	G	L	T	P	W	MG CAT NO.	Crim- ping Tools Code
6	3	4.6	2	20	0.8	3	-	MAWB-6	
10	4.4	6	2	25	0.8	4	-	MAWB-10	
16	5.5	7.5	2	25	1	5	1.5	MAWB-16	
25	7	9	2	30	1	7	1.5	MAWB-25	
35	8	10.4	2	35	1.2	8	1.5	MAWB-35	
50	9.5	11.9	2	40	1.2	9	1.5	MAWB-50	
70	12	14.8	3	45	1.4	12	3	MAWB-70	
95	13.5	16.3	3	50	1.4	13	3	MAWB-95	
120	15.5	18.7	4	55	1.6	15	3	MAWB-120	
150	17	20.6	4	60	1.8	16	3	MAWB-150	
185	18.5	22.9	4	65	2.2	18	5	MAWB-185	
225	20.5	24.9	5	75	2.2	20	5	MAWB-225	
240	22	26.4	5	80	2.2	21	5	MAWB-240	

Copper Weak Back Ferrule (MAWB Series)

Cable Size mm ²	A	C	G	L	T	P	W	MG CAT NO.	Crim- ping Tools Code
300	24	29.6	5	85	2.8	23	5	MAWB-300	
400	28.5	34.7	7	95	3.1	27	5	MAWB-400	
500	30.5	37.5	7	105	3.5	30	5	MAWB-500	
630	34.5	42.5	8	115	4	33	5	MAWB-630	

*All dimensions are in
mm