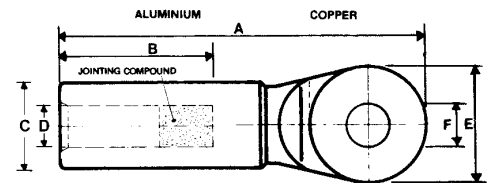


## BI-METAL CRIMP LUG

- For aluminium to copper terminations • Friction welded
- Manufactured from high purity copper and aluminium rod
- Stepped barrel OD sizes across all bi-metal allows rationalisation of die inventory
- Pre-filled with jointing compound • Individually packed in sealed plastic bags
  - Reverse bi-metal (aluminium palm, copper barrel)
- lugs are manufactured to approved order quantities
  - Alternative sizes can be made to order for approved order quantities



DESCRPT.	CAT NO.	CONDUCTOR AREA mm <sup>2</sup>	STRANDING METRIC	DIMENSIONS mm					STUD SIZE F	PALM THICK	CRIMPING DIE
				A	B	C	D	E			
BG16MB BG16M10	H15304 H15305	16	7/1.70	75.0	32.0	12.0	5.5	22.0	MB M10	4.5	38-90AL
BG25MB BG25M10	H15306 H15307	25	19/1.35	75.0	32.0	12.0	7.0	22.0	MB M10	4.5	
BG35MB BG35M10 BG35M12	H15308 H15309 H15310	35	19/1.53	75.0	32.0	12.0	8.5	22.0	MB M10 M12	4.5	
BG50MB BG50M10 BG50M12	H15311 H15312 H15313	50	19/1.78	75.0	32.0	16.0	9.5	22.0	MB M10 M12	4.5	38-132AL
BG70MB BG70M10 BG70M12	H15314 H15315 H15316	70	19/2.14	75.0	32.0	16.0	11.0	22.0	MB M10 M12	4.5	
BG95MB BG95M10 BG95M12	H15317 H15318 H15319	95	37/1.78	115.0	60.0	21.5	13.0	32.0	MB M10 M12	6.0	38-173AL 40-172AL
BG120MB BG120M12 BG120M16	H15320 H15321 H15322	120	37/2.03	115.0	60.0	21.5	15.0	32.0	MB M12 M16	6.0	
BG150MB BG150M12 BG150M16	H15323 H15324 H15325	150	37/2.25	120.0	60.0	27.0	16.5	36.0	MB M12 M16	7.0	38-220AL 40-220AL
BG185MB BG185M12 BG185M16	H15326 H15327 H15328	185	37/2.52	120.0	60.0	27.0	18.5	36.0	MB M12 M16	7.0	
BG240MB BG240M12 BG240M16	H15329 H15330 H15331	240	61/2.25	130.0	60.0	35.0	21.0	42.0	MB M12 M16	7.0	38-284AL 40-283AL
BG300MB BG300M12	H15332 H15333	300	61/2.52	130.0	60.0	35.0	23.5	42.0	MB M12	7.0	
BG400MB	*H15334	400	61/2.85	160.0	70.0	47.0	26.5	50.0	MB	10.0	40-390AL
BG500MB	*H15335	500	61/3.20	160.0	70.0	47.0	29.5	50.0	MB	10.0	
BG630MB	*H15336	630	127/2.52	175.0	70.0	54.0	33.5	60.0	MB	10.0	40-432AL
BG800MB	*H15337	800	127/2.85	221.0	115.0	54.0	39.0	60.0	MB	10.0	

\*Square palms