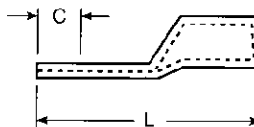
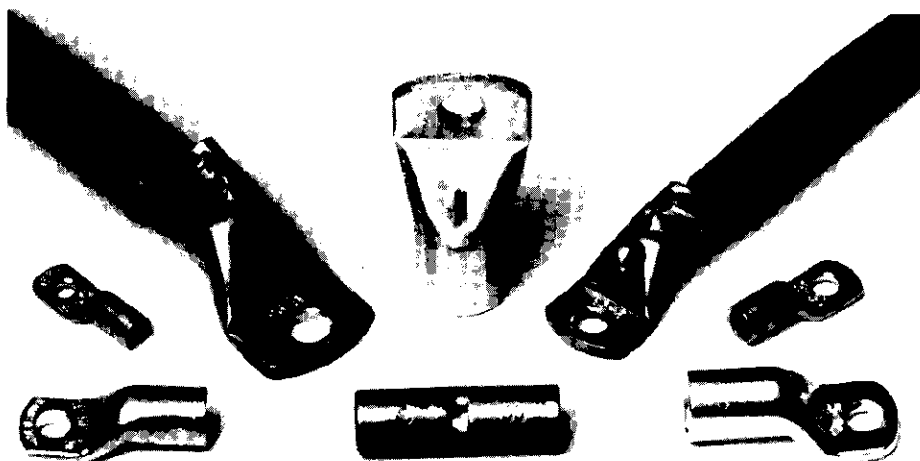


AMPOWER III Terminals and Splices are easily crimpable in a large number of indent and hex-crimp type tooling in use today. For detailed test results please contact AMP.

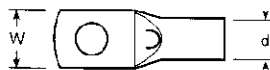
Product Facts

- Wire sizes 10-300 mm²
- Tube type terminal made from highly conductive electrolytic copper with a bright tin finish offers outstanding resistance to oxidation and corrosion.
- Designed for use with both rigid stranded (Class 2) and flexible (Class 6) wires.
- Accepts IEC 228 and IEC 719 designated cables.
- Wide cable use and tolerances reduce inventory needs.
- Wire size and stud holes clearly marked in metric.
- Chamfer design and inspection hole ensure ease of handling.
- Performance based on UL 486.A, BS 4579-1, EIC 77.
- Low tooling investment because existing indent and hex-crimp standard tool frames can be fitted with specially designed dies.

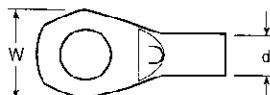


Ring Tongue Terminals

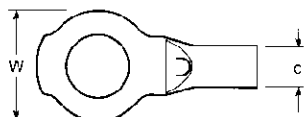
Wire Size mm ²	Stud Dia.	Dimensions mm [in]				Type	Part Number	Hydraulic Heads and Dies	Hand Tools
		W	d	C	L				
10	4 [.157]	10 [.394]	5.0 [.197]	5 [.236]	26 [1.024]	A	719538-1	HEAD V 13 UNG WITH DIES 13M+13P AMP II	SIMABLOC 45
	5 [.197]	10 [.394]	5.0 [.197]	6.5 [.256]	27 [1.063]	A	719538-2		
	6 [.236]	11 [.433]	5.0 [.197]	7 [.276]	28 [1.102]	B	719538-3		
	8 [.315]	15 [.591]	5.0 [.197]	8 [.315]	31 [1.220]	B	719538-4		
16	10 [.394]	17 [.669]	5.0 [.197]	10 [.394]	35 [1.378]	C	719538-5	HEAD V 20 UNG WITH REDUCER 2S WITH DIES 13M+13P AMP II	OR AUTOPRESS 55
	5 [.197]	12 [.472]	6.0 [.236]	6.5 [.256]	29 [1.142]	A	719551-1		
	6 [.236]	12 [.472]	6.0 [.236]	7 [.276]	30 [1.181]	A	719551-2		
	8 [.315]	15 [.591]	6.0 [.236]	8 [.315]	33 [1.299]	B	719551-3		
25	10 [.394]	17 [.669]	6.0 [.236]	10 [.394]	37 [1.457]	C	719551-4	HEAD V 20 UNG WITH REDUCER 2S WITH DIES 13M+13P AMP II	OR SIMABLOC L12
	12 [.472]	22 [.866]	6.0 [.236]	12 [.472]	42 [1.554]	C	719551-5		
	6 [.236]	15 [.591]	7.7 [.303]	7 [.276]	32 [1.260]	A	719552-1		
	8 [.315]	15 [.591]	7.7 [.303]	8 [.315]	35 [1.378]	A	719552-2		
35	10 [.394]	17 [.669]	7.7 [.303]	10 [.394]	39 [1.535]	B	719552-3	HEAD V 20 UNG WITH REDUCER 2S WITH DIES 13M+13P AMP II	OR ISCLEC III (35 mm ² ONLY)
	12 [.472]	22 [.866]	7.7 [.303]	12 [.472]	44 [1.732]	C	719552-4		
	6 [.236]	17 [.669]	9.0 [.354]	7 [.276]	38 [1.496]	A	719553-1		
	8 [.315]	17 [.669]	9.0 [.354]	8 [.315]	41 [1.614]	A	719553-2		
50	10 [.394]	17 [.669]	9.0 [.354]	10 [.394]	45 [1.772]	A	719553-3	HEAD V 20 UNG WITH REDUCER 2S WITH DIES 13M+13P AMP II	OR ISOLEC III
	12 [.472]	22 [.866]	9.0 [.354]	12 [.472]	50 [1.969]	B	719553-4		
	6 [.236]	19 [.748]	10.5 [.413]	7 [.276]	41 [1.614]	A	719554-1		
	8 [.315]	19 [.748]	10.5 [.413]	8 [.315]	44 [1.732]	A	719554-2		
70	10 [.394]	19 [.748]	10.5 [.413]	10 [.394]	48 [1.890]	A	719554-3	HEAD V 20 UNG WITH REDUCER 2S WITH DIES 13M+13P AMP II	OR SIMABLOC U12
	12 [.472]	22 [.866]	10.5 [.413]	12 [.472]	53 [2.087]	B	719554-4		
	8 [.315]	24 [.945]	13.2 [.520]	8 [.315]	47 [1.850]	A	719555-1		
	10 [.394]	24 [.945]	13.2 [.520]	10 [.394]	51 [2.008]	A	719555-2		
95	12 [.472]	24 [.945]	13.2 [.520]	12 [.472]	56 [2.205]	A	719555-3	HEAD V 20 UNG WITH REDUCER 2S WITH DIES 13M+13P AMP II	OR SIMABLOC U12
	14 [.551]	24 [.945]	13.2 [.520]	14 [.551]	60 [2.362]	A	719555-4		
	16 [.630]	27 [1.063]	13.2 [.520]	16 [.630]	63 [2.480]	D	719555-5		
	8 [.315]	27 [1.063]	15.0 [.591]	8 [.315]	53 [2.087]	A	719556-1		
	10 [.394]	27 [1.063]	15.0 [.591]	10 [.394]	57 [2.244]	A	719556-2	HEAD V 20 UNG WITH REDUCER 2S WITH DIES 13M+13P AMP II	OR SIMABLOC U12
	12 [.472]	27 [1.063]	15.0 [.591]	12 [.472]	62 [2.441]	A	719556-3		
	14 [.551]	27 [1.063]	15.0 [.591]	14 [.551]	65 [2.559]	A	719556-4		
	16 [.630]	27 [1.063]	15.0 [.591]	16 [.630]	68 [2.677]	A	719556-5		



Type A



Type B



Type C