



LYF45°
COPPER TUBE TERMINALS

Terminals material:Copper
Plating:Tin plated
Special structure:Bending 45°
Acceptable customization

WIRING RANGE	STUD SIZE		ITEM NO.	DIMENSIONS (mm)					
mm^2 (A.W.G.)	Metrie	American		⌀E	W	L	⌀D	⌀d	B
8 A.W.G. 10 mm^2	5	#10	LYF45-10/5	5.3	11.5	18	8	5	19
	6	1/4"	LYF45-10/6	6.5	13				
	8	5/16"	LYF45-10/8	8.4	13.3	20.5			
6 A.W.G. 16 mm^2	6	1/4"	LYF45-16/6	6.5	13	18	9	6	23
	8	5/16"	LYF45-16/8	8.4	13.5	20.5			
4 A.W.G. 25 mm^2	6	1/4"	LYF45-25/6	6.5	16	18	11	8	24
	8	5/16"	LYF45-25/8	8.4	16	20.5			
	10	3/8"	LYF45-25/10	10.5	17	25			
2 A.W.G. 35 mm^2	6	1/4"	LYF45-35/6	6.5	18	18	13	9	30
	8	5/16"	LYF45-35/8	8.4		20.5			
	10	3/8"	LYF45-35/10	10.5		25			
1/0 A.W.G. 50 mm^2	6	1/4"	LYF45-50/6	6.5	21	26	14.5	11	31
	8	5/16"	LYF45-50/8	8.4					
	10	3/8"	LYF45-50/10	10.5		30			
	12	1/2"	LYF45-50/12	13		32			
2/0 A.W.G. 70 mm^2	6	1/4"	LYF45-70/6	6.5	25	26	17	13	35
	8	5/16"	LYF45-70/8	8.4					
	10	3/8"	LYF45-70/10	10.5		30			
	12	1/2"	LYF45-70/12	13		32			
3/0 A.W.G. 95 mm^2	8	5/16"	LYF45-95/8	8.4	29	30	20	15	40
	10	3/8"	LYF45-95/10	10.5					
	12	1/2"	LYF45-95/12	13		32			
	10	3/8"	LYF45-95/10(N)	10.5	28	30	19.5	14.5	
	12	1/2"	LYF45-95/12(N)	13		32			
4/0 A.W.G. 120 mm^2	8	5/16"	LYF45-120/8	8.4	32	30	22	17	43
	10	3/8"	LYF45-120/10	10.5					
	12	1/2"	LYF45-120/12	13		32			
	16	5/8"	LYF45-120/16	17		36			
	10	3/8"	LYF45-120/10(N)	10.5	31	30	21.5	16.5	
250/300 MCM 150 mm^2	10	3/8"	LYF45-150/10	10.5	36	31	25	19	48
300/350 MCM 185 mm^2	12	1/2"	LYF45-185/12	13	39	31	27	21	53