
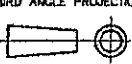



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SCALE	UNLESS OTHERWISE SPECIFIED TOLERANCES TO BE:	DATE	NO.
	METRIC ±.13mm INCHES ±.005" ANGULAR ±2°	9-25-01	BFW 2/10-6
 INDICATES CRITICAL DIMENSION OR FEATURE		TITLE	
 THIRD ANGLE PROJECTION		FUSE WIRE	
INCHES (OR US UNITS) IS THE PRIMARY UNIT OF MEASURE METRIC(mm) [INCHES]		SUP. NO.	DATED
		BFW 1/8-6 G	9-2-94
		DWG. JPH	REV. H
		EXC. P.L.	AO1111
		PAGE 1 OF 2	
 COOPER Bussmann St. Louis, MO 63178			
C/F NO.		DISTRIBUTION	
44092		56 A	

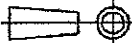

(G)(H) REVISED & REDRAWN

MATERIAL:
 COMPOSITION: 98.25 - 98.75% LEAD
 1.25 - 1.75% ANTIMONY

580°F SOLIDUS
 600°F LIQUIDUS

(H)

PART NUMBER	AMP RATING	DIA.	TOLERANCE ±	FEET PER LB.	SPOOL CONTAINS	TURNS ON SPOOL	SPOOL NO.
BFW 2/10	2/10	$\frac{.102}{.0040}$	$\frac{.008}{.0003}$	16350	250 FT.	675	7421
BFW 1/4	1/4	$\frac{.114}{.0045}$		12920			
		$\frac{.127}{.0050}$		10464			
BFW 1/2	1/2	$\frac{.25}{.010}$		2616	1/2 LB.		7788
BFW 3/4	3/4	$\frac{.33}{.013}$		1548			
BFW 1	1	$\frac{.41}{.016}$		1020			
BFW 1 1/2	1 1/2	$\frac{.51}{.020}$	$\frac{.010}{.0004}$	654			
BFW 2	2	$\frac{.64}{.025}$	$\frac{.03}{.001}$ (H)	419			
BFW 3	3	$\frac{.79}{.031}$	$\frac{.03}{.001}$ (H)	272			
BFW 4	4	$\frac{.89}{.035}$	$\frac{.05}{.002}$ (H)	213	1 LB.		
BFW 5	5	$\frac{.99}{.039}$	$\frac{.05}{.002}$ (H)	172			
BFW 6	6	$\frac{1.07}{.042}$	$\frac{.05}{.002}$ (H)	148			

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	TITLE FUSE WIRE		SUP. NO. BFW 7-200 H	DATED 11-16-94	
THIRD ANGLE PROJECTION 		INDICATES CRITICAL DIMENSION OR FEATURE 	DWG. JPH	CK. P.L.	REV. I
INCHES (OR US UNITS) IS THE PRIMARY UNIT OF MEASURE METRIC(mm) [INCHES]			PAGE 1 OF 2		A01111
COOPER Bussmann St. Louis, MO 63178					
C/F NO. 44093		DISTRIBUTION		56 A	

(G) (I) REVISED & REDRAWN

MATERIAL:

COMPOSITION: 98.25 - 98.75% LEAD
 .125 - 1.75% ANTIMONY

580°F SOLIDUS
 600°F LIQUIDUS

PACKAGING SPEC

PART NUMBER	AMP RATING	DIA.	TOLERANCE \pm		FEET PER LB.	SPOOL CONTAINS	TURNS ON SPOOL	SPOOL NO.
BFW 8	8	$\frac{1.24}{.049}$	$\frac{.05}{.002}$	(I)	109	1 LB.		7788
BFW 10	10	$\frac{1.40}{.055}$		(I)	85			
BFW 15	15	$\frac{1.73}{.068}$		(I)	57			
BFW 20	20	$\frac{2.08}{.082}$		(I)	39			
BFW 25	25	$\frac{2.39}{.094}$		(I)	30			
BFW 30	30	$\frac{2.62}{.103}$		(I)	25			
BFW 35	35	$\frac{2.87}{.113}$		(I)	20.4			
BFW 40	40	$\frac{3.10}{.122}$		(I)	17.7			
BFW 45	45	$\frac{3.28}{.129}$		(I)	15.8			
BFW 50	50	$\frac{3.48}{.137}$		(I)	14			
BFW 60	60	$\frac{4.01}{.158}$		(I)	10.5			
BFW 80	80	$\frac{4.80}{.189}$		(I)	7.4			