



- NOTES:**
- BALANCERS ARE 100% INSPECTED & PRE-TENSIONED AT FACTORY.
  - HOUSINGS MADE OF ALUMINUM CASTING & ARE POWDER COATED TO MEET HARSH INDUSTRIAL ENVIRONMENTS.
  - ALWAYS READ INSTRUCTIONS MANUAL BEFORE USING BALANCERS.
  - BALANCERS ARE NOT TO BE USED AS RETRACTORS, THEIR MAIN PURPOSE BEING TO BALANCE A LOAD AND NOT TO RETRACT ONE.
  - OVERALL DIMENSIONS ARE FOR REFERENCE ONLY.
  - WHEN MOUNTING BALANCER, ALWAYS MAKE SURE THAT SAFETY PIN WHICH COMES WITH SHACKLE IS INSTALLED & SECURED.
  - ALL BALANCERS ARE EQUIPPED WITH SAFETY CHAIN.

RELEASE TO SALES EC NO: IPG2017-0821 DRWN: VOU 2017/04/28 CHKD: BPATTERS 2017/04/28 APPR: JFMURPHY 2017/05/03	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION			
		$\nabla=0$ $\sphericalangle=0$	mm	INCH	INCH / MM		NTS	INCH				
			4 PLACES	±---	±---	DRAWN BY	DATE	TITLE <b>EB BALANCER</b>				
			3 PLACES	±---	±.005	MCHOJECK	2012/07/24					
			2 PLACES	±0.13	±.010	CHECKED BY	DATE	MATERIAL NO. SEE TABLE				
	1 PLACE	±0.25	±.020	BPATTERS	2017/04/28							
		ANGULAR ±.5°		APPROVED BY	DATE	DOCUMENT NO.		SHEET NO.				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		JFMURPHY	2017/05/03	SD-130171-004					1 OF 2	
				SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
				B								

BALANCER MODEL		LOAD CAPACITY CHART		CABLE TRAVEL (FOOT / METERS)		BALANCER OPTION: R = RATCHET LOCK BU = UPPER & LOWER BULLARD HOOKS BCU = BULLARD HOOKS & ADJUSTABLE CLAMPS S = CABLE TRAVEL = 1.5 M -SS = STAINLESS STEEL CABLE NC = NYLON COATED CABLE
		WEIGHT RANGE FOR EACH BALANCER MODEL				
MATERIAL NUMBER	MODEL NUMBER	LBS.	KGS.	FT.	M.	
1301710300	25EB	18 - 25	8.2 - 11.4	6.6	2.0	STANDARD BALANCER
1301710301	25EBR	18 - 25	8.2 - 11.4	6.6	2.0	STANDARD BAL. W/ RATCHET LOCK
1301710311	25EBBU	18 - 25	8.2 - 11.4	6.6	2.0	BALANCER W/UPPER & LOWER BULLARD HOOKS
1301710318	25EBRBU	18 - 25	8.2 - 11.4	6.6	2.0	BAL. W/UPPER & LOWER BULLARD HOOKS & RATCHET LOCK
1301710319	25EBBCU	18 - 25	8.2 - 11.4	6.6	2.0	BAL. W/UPPER & LOWER BULLARD HOOKS & ADJ. CLAMPS
1301710320	25EBNC	18 - 25	8.2 - 11.4	6.6	2.0	STANDARD BAL. W/ NYLON COATED CABLE
1301710302	35EB	25 - 35	11.4 - 15.9	6.6	2.0	STANDARD BALANCER
1301710052	35EB-SS	25 - 35	11.4 - 15.9	6.6	2.0	STANDARD BALANCER W/ STAINLESS STEEL CABLE
1301710303	35EBR	25 - 35	11.4 - 15.9	6.6	2.0	BALANCER W/ RATCHET LOCK
1301710312	35EBBCU	25 - 35	11.4 - 15.9	6.6	2.0	BAL. W/UPPER & LOWER BULLARD HOOKS & ADJ. CLAMPS
1301710313	35EBBU	25 - 35	11.4 - 15.9	6.6	2.0	BAL. W/UPPER & LOWER BULLARD HOOKS
1301710314	35EBRBU	25 - 35	11.4 - 15.9	6.6	2.0	BAL. W/UPPER & LOWER BULLARD HOOKS & RATCHET LOCK
1301710321	35EBNC	25 - 35	11.4 - 15.9	6.6	2.0	STANDARD BALANCER W/ NYLON COATED CABLE
1301710304	35EBS	25 - 35	11.4 - 15.9	4.9	1.5	STANDARD BALANCER W/ CABLE TRAVEL 1.5 M
1301710305	45EB	35 - 45	15.9 - 20.5	6.6	2.0	STANDARD BALANCER
1301710306	45EBR	35 - 45	15.9 - 20.5	6.6	2.0	BALANCER W/ RATCHET LOCK
1301710315	45EBBU	35 - 45	15.9 - 20.5	6.6	2.0	BAL. W/UPPER & LOWER BULLARD HOOKS
1301710316	45EBRBU	35 - 45	15.9 - 20.5	6.6	2.0	BAL. W/UPPER & LOWER BULLARD HOOKS & RATCHET LOCK
1301710322	45EBNC	35 - 45	15.9 - 20.5	6.6	2.0	STANDARD BALANCER W/ NYLON COATED CABLE
1301710307	48EBS	35 - 48	15.9 - 21.8	4.9	1.5	STANDARD BALANCER W/ CABLE TRAVEL 1.5 M
1301710308	48ESR	35 - 48	15.9 - 21.8	4.9	1.5	BALANCER W/ RATCHET LOCK & CABLE TRAVEL 1.5 M
1301710309	60EBS	45 - 60	20.5 - 27.3	4.9	1.5	STANDARD BALANCER W/ CABLE TRAVEL 1.5 M
1301710310	60ESR	45 - 60	20.5 - 27.3	4.9	1.5	BALANCER W/ RATCHET LOCK & CABLE TRAVEL 1.5 M
1301710317	60ESBU	45 - 60	20.5 - 27.3	4.9	1.5	BAL. W/UPPER & LOWER BULLARD HOOKS & CABLE TRAVEL 1.5 M

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DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ANGULAR ±.5°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
				SEE TABLE		SD-130171-004		2 OF 2	
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