

	13	12	11	10	9	8	7	6	5	4	3	2	1																																				
J														J																																			
I	CATALOG NUMBER	MATERIAL NUMBER	CABLE RANGE	NOMINAL ROD DIAMETER	LENGTH "M"	LENGTH "B"	APPROXIMATE BREAK STRENGTH* (LBS / N)	UL LISTED	CSA APPROVED	PRODUCT SELECTION NUMBER																																							
	35865	1300950124	.50-.61 / 12.7-15.5	.55 / 14.0	16.00±2.00 / 406.4±50.8	5.00±0.50 / 127.0±12.7	5600 / 24910	N O	Y E S	PS050-2																																							
	35866	1300950125	.62-.74 / 15.7-18.8	.68 / 17.3	16.00±2.00 / 406.4±50.8	5.00±0.50 / 127.0±12.7	6800 / 30248			PS062-2																																							
	35880	1300950135	.75-.99 / 19.1-25.1	.87 / 22.1	32.00±3.50 / 812.8±88.9	6.00±0.50 / 152.4±12.7	9600 / 42703			PS075-3																																							
	35881	1300950136	1.00-1.49 / 25.4-37.8	1.24 / 31.5	33.00±3.50 / 838.2±88.9	7.00±1.00 / 177.8±25.4	16400 / 72951			PS100-3																																							
	35882	1300950137	1.50-1.99 / 38.1-50.5	1.74 / 44.2	34.00±3.50 / 863.6±88.9	7.00±1.00 / 177.8±25.4	16400 / 72951			PS150-3																																							
	35883	1300950138	2.00-2.49 / 50.8-63.2	2.24 / 56.9	36.00±3.50 / 914.4±88.9	9.00±1.00 / 228.6±25.4	27200 / 120992			PS200-3																																							
	35884	1300950139	2.50-2.99 / 63.5-75.9	2.74 / 69.6	38.00±3.50 / 965.2±88.9	10.00±1.00 / 254.0±25.4	33000 / 146791			PS250-3																																							
	35885	1300950140	3.00-3.49 / 76.2-88.6	3.24 / 82.3	39.00±4.50 / 990.6±114.3	10.00±1.00 / 254.0±25.4	41000 / 182377			PS300-3																																							
	35886	1300950141	3.50-3.99 / 88.9-101.3	3.74 / 95.0	41.00±4.50 / 1041.4±114.3	10.00±1.00 / 254.0±25.4	48000 / 213515			PS350-3																																							
	35887	1300950142	4.00-4.49 / 101.6-114.0	4.24 / 107.7	42.00±4.50 / 1066.8±114.3	10.00±1.00 / 254.0±25.4	48000 / 213515			PS400-3																																							
	35897	1300950143	4.50-4.99 / 114.3-126.7	4.74 / 120.4	58.00±5.00 / 1473.2±127.0	10.00±1.00 / 254.0±25.4	48000 / 213515			PS450-4																																							
	35898	1300950144	5.00-5.99 / 127.0-152.1	5.49 / 139.4	60.00±5.00 / 1524.0±127.0	10.00±1.00 / 254.0±25.4	48000 / 213515			PS500-4																																							
	35899	1300950145	6.00-6.99 / 152.4-177.5	6.49 / 164.8	50.00±5.00 / 1270.0±127.0	10.00±1.00 / 254.0±25.4	48000 / 213515			PS600-4																																							
G	*TO DETERMINE RECOMMENDED WORKING LOAD, DIVIDE BREAK STRENGTH BY 5.													G																																			
F	ROTATING EYE DIMENSIONS - REFERENCE																																																
	CATALOG NUMBER	DIAMETER "C"	LENGTH "D"	LENGTH "E"	LENGTH "F"	LENGTH "G"	LENGTH "H"																																										
	35865	.875 / 22.23	.187 / 4.75	2.750 / 69.85	.281 / 7.14	.250 / 6.35	.875 / 22.23																																										
	35866	.875 / 22.23	.187 / 4.75	2.750 / 69.85	.281 / 7.14	.250 / 6.35	.875 / 22.23																																										
	35880	1.000 / 25.40	.219 / 5.56	3.625 / 92.08	.500 / 12.70	.312 / 7.92	.906 / 23.01																																										
	35881	1.375 / 34.93	.344 / 8.74	4.625 / 117.48	.500 / 12.70	.375 / 9.53	1.000 / 25.40																																										
	35882	1.375 / 34.93	.344 / 8.74	4.625 / 117.48	.500 / 12.70	.375 / 9.53	1.000 / 25.40																																										
	35883	1.625 / 41.275	.375 / 9.53	5.437 / 138.10	.625 / 15.88	.500 / 12.70	1.187 / 30.15																																										
	35884	1.875 / 47.625	.437 / 11.1	6.250 / 158.75	.656 / 16.66	.500 / 12.70	1.375 / 34.93																																										
	35885	1.875 / 47.625	.437 / 11.1	6.250 / 158.75	.656 / 16.66	.500 / 12.70	1.375 / 34.93																																										
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	E														E																																		
	D														D																																		
	C														C																																		
	B	INSTRUCTION SHEET TO BE INCLUDED WITH GRIP.													B																																		
	A	<table><tr><th>ITEM</th><th>DESCRIPTION</th><th>MATERIAL</th></tr><tr><td>1</td><td>WIRE MESH</td><td>GALVANIZED STEEL</td></tr><tr><td>2</td><td>SHOULDER PROTECTOR</td><td>ALUMINUM</td></tr><tr><td>3</td><td>THREADED INSERT</td><td>STEEL</td></tr><tr><td>4</td><td>FLAT WASHERS</td><td>NYLATRON</td></tr><tr><td>5</td><td>SWAGING FERRULE</td><td>STEEL</td></tr><tr><td>6</td><td>ROTATING EYE</td><td>STEEL</td></tr></table>		ITEM	DESCRIPTION	MATERIAL	1	WIRE MESH	GALVANIZED STEEL	2	SHOULDER PROTECTOR	ALUMINUM	3	THREADED INSERT	STEEL	4	FLAT WASHERS	NYLATRON	5	SWAGING FERRULE	STEEL	6	ROTATING EYE	STEEL	RELEASE SALES DRAWING EC NO: IPG2014-1924 DRWN: HRUIZ01 2014/09/04 CH'KD: HKNEELAN 2014/09/04 APPR: JFMURPHY 2015/03/23		QUALITY SYMBOL ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table><tr><td></td><td>mm</td><td>INCH</td></tr><tr><td>4 PLACES</td><td>±---</td><td>±---</td></tr><tr><td>3 PLACES</td><td>±---</td><td>±.005</td></tr><tr><td>2 PLACES</td><td>±.13</td><td>±.010</td></tr><tr><td>1 PLACE</td><td>±.25</td><td>±.020</td></tr></table>		mm	INCH	4 PLACES	±---	±---	3 PLACES	±---	±.005	2 PLACES	±.13	±.010	1 PLACE	±.25	±.020	DIMENSION STYLE INCH/MM DRAWN BY: HRUIZ01 DATE: 2014/09/04 CHECKED BY: HKNEELAN DATE: 2014/09/04 APPROVED BY: JFMURPHY DATE: 2015/03/23	SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	TITLE PULLING GRIPS HEAVY DUTY STANDARD LENGHT K-TYPE	
ITEM	DESCRIPTION	MATERIAL																																															
1	WIRE MESH	GALVANIZED STEEL																																															
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					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE TABLE	MOLEX INCORPORATED		DOCUMENT NO. SD-130095-107	SHEET NO. 1 OF 1																																							
						SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																																										
	13	12	11	10	9	8	7	6	5	4	3	2	1																																				