

6		5		4		3		2		1	
CATALOG NUMBER	MATERIAL NUMBER	CONDUIT SIZE	N.P.T. FITTING SIZE	LENGTH "M"	DIAMETER "A" REF.	LENGTH "B" REF.	LENGTH "C" REF.	PRODUCT SELECTION NUMBER	UL LISTED	CSA APRVD	
36440	1300960056	3/8"	1/2"	3.875±0.500 / 98.43±12.70	1.0 / 25	1.13 / 28.7	0.63 / 16.0	STB038P	Y E S	Y E S	
36370	1300960034	1/2"	1/2"	4.625±0.500 / 117.48±12.70	1.2 / 30	1.25 / 31.8	0.63 / 16.0	STB050P			
36371	1300960036	3/4"	3/4"	5.750±0.500 / 146.05±12.70	1.4 / 36	1.50 / 38.1	0.63 / 16.0	STB075P			
36372	1300960037	1"	1"	7.000±0.500 / 177.80±12.70	1.7 / 43	1.81 / 45.9	0.75 / 19.1	STB100P			
36373	1300960038	1-1/4"	1-1/4"	8.125±1.000 / 206.38±25.40	2.0 / 51	2.31 / 58.7	0.63 / 16.0	STB125P			
36374	1300960039	1-1/2"	1-1/2"	9.250±1.000 / 234.95±25.40	2.5 / 64	2.63 / 66.8	0.63 / 16.0	STB150P			
36375	1300960040	2"	2"	11.500±1.000 / 292.10±25.40	3.0 / 76	3.19 / 81.0	0.69 / 17.5	STB200P			
37030	1300960065	2-1/2"	2-1/2"	11.250±1.000 / 285.75±25.40	3.6 / 91	3.94 / 100.1	1.06 / 26.9	STB250P			

1

2

3

4

5

6

7

8

9

DIAMETER "A"

LENGTH "M"
MEASURED WITHOUT
SIZING ROD

LENGTH "B"

LENGTH "C"

N.P.T. SIZE
SEE TABLE

ASSEMBLED GRIP

INSTRUCTIONS INCLUDED WITH GRIP

ITEM	DESCRIPTION	MATERIAL
1	WIRE MESH	STAINLESS STEEL
2	INNER RING	ZINC PLATED STEEL
3	OUTER RING	ALUMINUM
4	COMPRESSION NUT	ZINC PLATED STEEL OR MALLEABLE IRON
5	FERRULE	ZINC PLATED STEEL OR ALUMINUM
6	THREADED BODY	ZINC PLATED STEEL OR MALLEABLE IRON
7	THROAT INSULATION	PLASTIC
8	GASKET	NEOPRENE
9	LOCK NUT	ZINC PLATED STEEL

FUNCTIONAL SYMBOLS

FA=0

FC=0

FE=0

DIVISIONAL SYMBOLS

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS

INCH/MM

SCALE

NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)

mm

INCH

4 PLACES

± ----

± ----

3 PLACES

± ----

± 0.005

2 PLACES

± 0.13

± 0.01

1 PLACE

± 0.25

± 0.02

0 PLACES

± ----

± ----

ANGULAR TOL

± 0.5 °

DRAFT WHERE APPLICABLE

MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: OBSOLETE PART NUMBER AS PER PCN#510808

EC NO: 736640

DRWN: SUGEEB

CHK'D: LIKITV

APPR: GGA

2022/12/21

2023/02/14

2023/02/16

INITIAL REVISION:

DRWN: HRUIZ01

APPR: JFMURPHY

2014/09/22

2015/04/27

THIRD ANGLE PROJECTION

DRAWING

A-SIZE

SERIES

130096

MATERIAL NUMBER

SEE TABLE

CUSTOMER

GENERAL MARKET

SHEET NUMBER

1 OF 1

DOCUMENT STATUS

P1

RELEASE DATE

2023/02/16

05:36:36

6

5

4

3

2

1