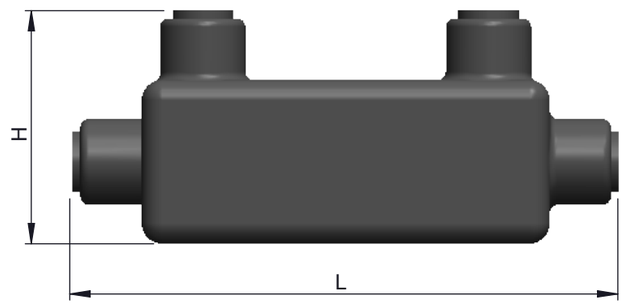
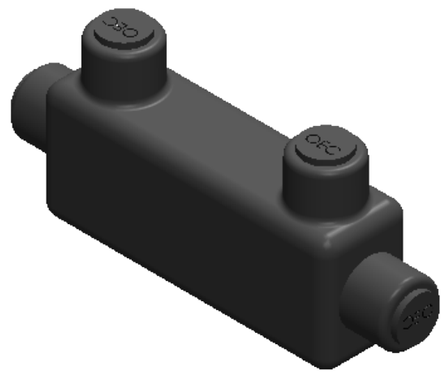
Catalog Id				Wire Range	No. of Port	Dimensions			Screw Hex Size	Torque (In-lbs)	Strip Length
Part No.	Part No.(Clear)	Part No.(Blue)	Part No.(Gray)			L	W	H			
61001A	61001AC	61001A-BL	61001A-GR	#2-14 Sol/Str	02	3.46 [87.88]	0.82 [20.82]	1.62 [41.14]	Slot Head	50	1.00"
61001	61001C	61001-BL	61001-GR	#1/0-14 Sol/Str		3.41 [86.61]	0.99 [25.14]	1.94 [49.27]	3/16"	100	
61002A	61002AC	61002A-BL	61002A-GR	#2/0-14 Sol/Str		3.50 [88.90]		1.95 [49.53]			
61002	61002C	61002-BL	61002-GR	250 Kcmil - 10 Sol/Str		4.26 [108.20]	1.26 [32.00]	2.28 [57.91]	5/16"	275	
61003	61003C	61003-BL	61003-GR	350 Kcmil - 10 Sol/Str		5.21 [132.33]	1.33 [33.78]	2.63 [66.80]			1.50"
61004	61004C	61004-BL	61004-GR	500 Kcmil - 6Str		5.99 [152.14]	1.84 [46.73]	3.19 [81.02]		310	1-1/2"
61005A	61005AC	61005A-BL	61005A-GR	600 Kcmil - 6Str		6.18 [156.97]	1.77 [44.95]	3.17 [80.51]		443	2.00"

Note:

- Insulated With High Dieelectric Access Plastisol
- Dual Rated For Copper And Aluminum Conductors
- Wire Range: 600 Kcmil - 14 AWG
- UL486 A/B Listed For Wire Connectors
- Cold Temperature Rated Up To -45˚C
- Pre-Filled With Oxide Inhibitor Prevents Oxidation Moisture And Contaminats From Entering Area
- Supplies With Removable Access Plugs
- Black Insulation Is UV Resistant
- Insulation UV Stablized & Listed To UL94 With V0 Flammability
- Suitable For Use In Panel Boards, Cable Entry, Duct And Troughs
- Standard Finish Black/Clear
- Available In Colors : Black, Clear, Blue, Gray





Marking

OEC
Wire Connector
Catlog ID : XXXXX
Wire Range : XXXX
600V 90˚C AL9CU

cULus
LISTED
11 MB

Tolerance		
L	W	H
±0.50	±0.50	±1.0

TOLERANCES-UNLESS OTHERWISE SPECIFIED
2 PL. DEC. ±.015 TRUE C.L. ±.015
3 PL. DEC. ±.015 ANGLES ±.015

	NAME	DATE
DRAWN	R.P	18.03.25
CHECK	S.P.	18.03.25
APPROVED	M.K.	18.03.25

OEC Usa Inc.
106 Northfield Avenue, Edison, NJ 08837,
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DWG. NO. OIM-0005
PROJECTION: FIRST ANGLE
SIZE A3
TITLE: Insulated Inline Splice
MATERIAL Refer Note
FINISH Refer Note
Cat Id. 61001A - 61005A
REV
DO NOT SCALE DRAWING
SHEET 1 OF 1

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