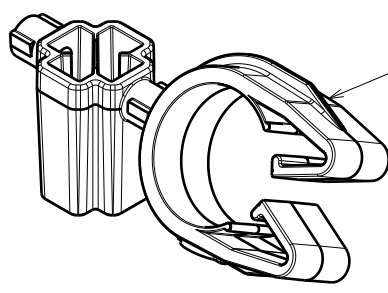
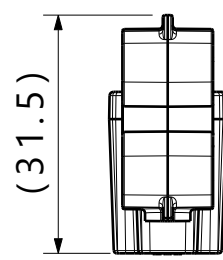
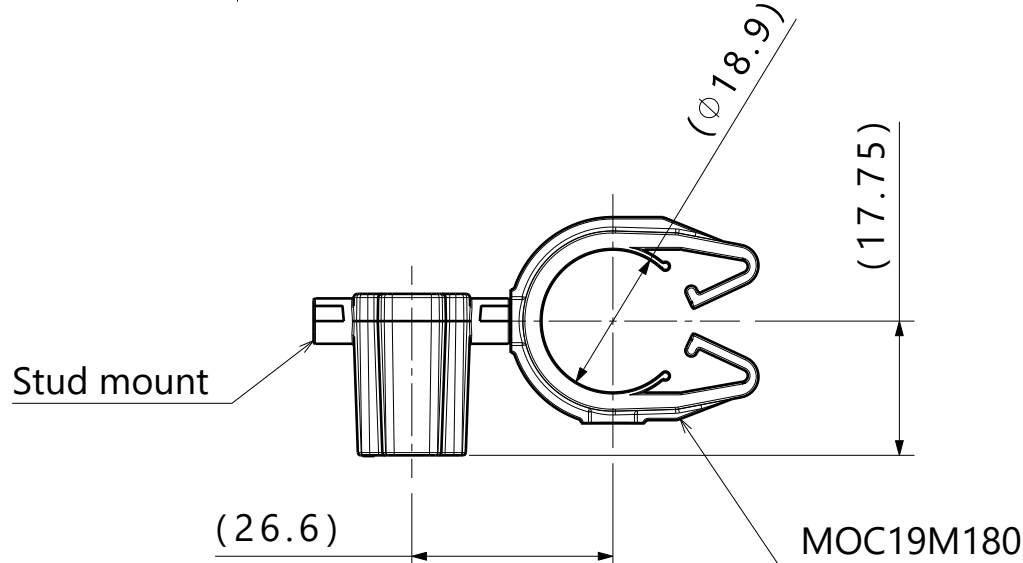
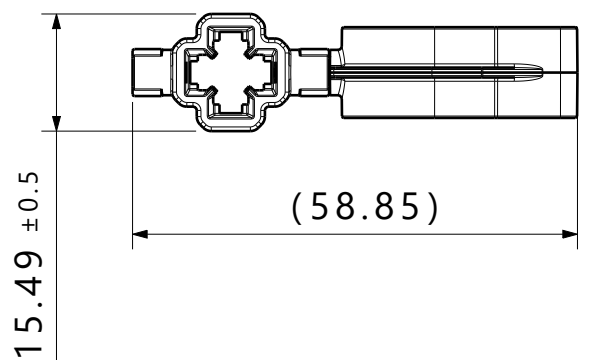


Isometric view



Isometric view
Rotated

Clip rotates
360 degrees



Reference:
Performance requirements at dry as molded:
1. Stud mount push on force: 45 newtons (10 lbf) max on each applicable stud size.
2. Stud mount pull off force: 110 newtons (25 lbf) min on each applicable stud size.

Notes:
1. Material: See chart
2. Material color: See chart
3. Maximum percent regrind permissible: 25%
4. Max allowable flash to be: 0.25mm
5. Max allowable mismatch to be: 0.1mm
6. Applicable stud size:
 A. M5 x 0.8
 B. T5
 C. M6 x 1
 D. T6
* Recommended sizes may differ depending on the application, product requirements, and materials used.

** Rotational orientation of clips upon delivery is not controlled

*** Patent: US D822,476 S, EU 003864313, CN 304373914 S

Diameter Range*		
Harness	Hose	Hard Pipe/Tube
17.0mm-20.0mm	17.0mm-20.0mm	19.0mm-21.8mm

Global Part Description		MOC19M180***			Stud Mount		
		Drawing	Material	Color	Drawing	Material	Color
SMF2MOC19M180-PA66HIRHSUV-BK		16-0322-000-CSU	PA66HIRHSUV	Black	19-0295-001-CSU	PA66HIRHSUV	Black

Revision Level			Revision Record			The copyright of this drawing is reserved by HellermannTyton.	Drawn	Date (YYYY/MM/DD)	Title MOC19M180 coupled with a M5/M6 stud mount			Scale	1:1
Drawing	State	Part	ECN 016595	All drawing revisions are stored in CAD PDM database <th colspan="1">Klos</th> <th colspan="1">2021/09/22</th> <th colspan="1">Global Project Number</th> <th colspan="1">19-1687</th>			Klos	2021/09/22				Global Project Number	19-1687
00.0	Design Release	-			Approved		Date (YYYY/MM/DD)	Format	A3				
Changed	Date (YYYY/MM/DD)	Karabon			2021/09/22		Sheet	1 / 1					
Klos	2021/09/22	Approved			Date (YYYY/MM/DD)	Drawing-No	19-1687-001-CSU						
Approved	Date (YYYY/MM/DD)	Karabon			2021/09/22	Units	mm	HellermannTyton	www.HellermannTyton.com				



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Units
mm

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Drawing-No
19-1687-001-CSU