Split Loom Polyethylene, Black





Description:

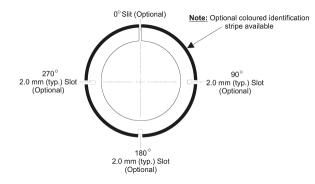
Flexible convoluted tubing / conduit manufactured from a blend of low density polyethylene and linear low density polyethylene resins.

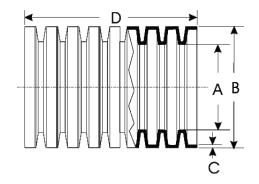
Characteristics:

Flexibility : Excellent
Abrasion Resistance : Good
Chemical Resistance : Good

Operating Temperature : -40°C to +93°C (-40°F to 200°F)

Typical Physical Properties	Test Method	Value	Units	
Specific Gravity/Density	ASTM D792	0.924	-	





Product Dimensions:

Part Number Nominal			Dimension "A" I.D.		Dimension "B" O.D.		Dim. "C" Wall
Diameter	Diameter	Code	Min.	Max.	Min.	Max.	Min.
1435	1/4" (7mm)	07L	6.5 (0.256)	7.01 (0.276)	9.47 (0.373)	10.11 (0.398)	0.11 (0.004)
1436	3/8" (9mm)	09L	9.35 (0.368)	10.11 (0.398)	12.56 (0.494)	13.32 (0.525)	0.12 (0.005)
1437	1/2" (13mm)	012	12.01 (0.473)	13.11 (0.516)	16.87 (0.664)	17.78 (0.7)	0.12 (0.005)
1438	5/8" (16mm)	16L	15.11 (0.595)	16.08 (0.633)	18.59 (0.732)	19.56 (0.77)	0.12 (0.005)
1439	3/4" (19mm)	19L	18.97 (0.747)	19.86 (0.782)	23.1 (0.909)	23.86 (0.939)	0.12 (0.005)
1440	1" (23mm)	23L	22.78 (0.897)	24.1 (0.949)	27.36 (1.077)	28.17 (1.109)	0.15 (0.006)

Dimensions: Millimetres (Inches)

Newark.com/multicomp-pro Farnell.com/multicomp-pro Element14.com/multicomp-pro



Split Loom Polyethylene, Black



Note:

- (A) Product tolerances are general and are designed to encompass all available materials. Tighter tolerances may be available for a specific material.
- (B) Product with an I.D.>1.5" will not meet the std. Cut length tolerances listed above. Special cut length tolerance will be given on a case to case basis.

Dimension "D" Cut-To-Length Specifications					
Less than or equal to 400mm	Greater than 400mm				
+/- 10mm	+/- 2.5% of target length				

Part Number Table

Description	Part Number
1/4" Black Polyethylene Split Loom - 100' Spool	1435
3/8" Black Polyethylene Split Loom - 100' Spool	1436
1/2" Black Polyethylene Split Loom - 100' Spool	1437
5/8" Black Polyethylene Split Loom - 50' Spool	1438
3/4" Black Polyethylene Split Loom - 50' Spool	1439
1" Black Polyethylene Split Loom - 50' Spool	1440

Important Notice: This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.

Newark.com/multicomp-pro Farnell.com/multicomp-pro Element14.com/multicomp-pro

