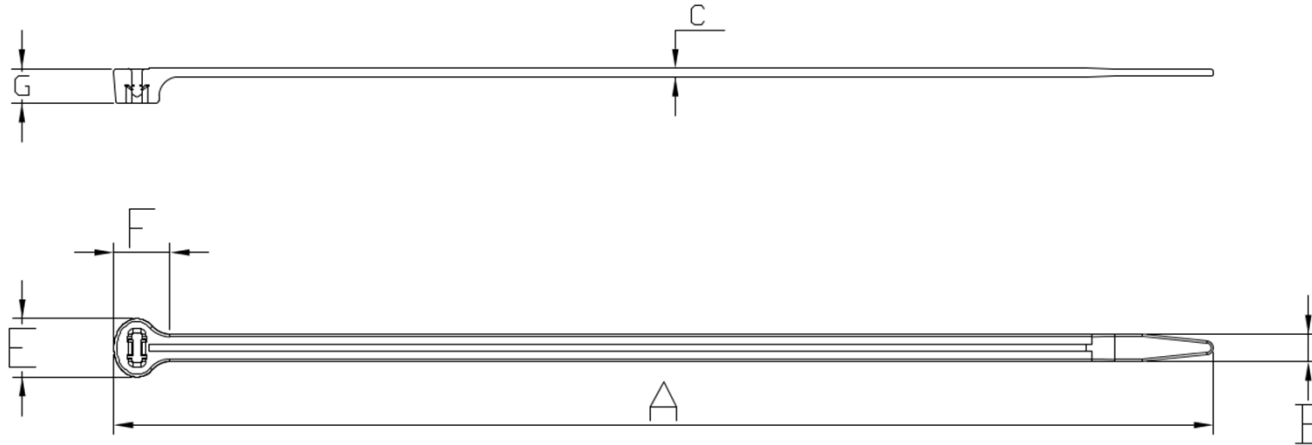


TECHNICAL DATA SHEET



DESCRIPTION: Cable tie with stainless steel frame (AISI 316) with double tooth

COLOURS: Natural
Black



P.N. Natural	P.N. Black	NOMINAL DIMENSIONS (mm)								Tensile strength (N) *	laboratory test results (N)	Test mandrel diameter (mm)	Insertion effort (N)
		A	B	C	E	F	G	MIN ϕ	MAX ϕ				
1215	1315	200	4,5	1,3	8,9	7	5,7	3	50	360	400 ÷ 450	39	<10
1217	1317	290	4,5	1,3	8,9	7	5,7	3,5	80	360	400 ÷ 450	55	<10
1219	1319	360	4,5	1,3	8,9	7	5,7	3,5	101	360	400 ÷ 450	88	<10
1227	1327	360	7,3	1,5	14,2	10,9	8	3,5	101	780	800 ÷ 900	88	<10

* Please consider a suitable safety ratio equal or above 2

DESCRIPTION: Cable tie with stainless steel frame (AISI 316) with double tooth

COLOURS: Natural
Black

TECHNICAL INFORMATION



Installation temperature: -40° C ÷ +60° C

Working temperature: -40° C ÷ +85° C

Umidity absorption: 2,7% - 2,8% (23° C - 50% R.H.)

Material: Polyamide 6.6 natural (+ ~ 1% carbon black for black version)

Material flammability rating : UL 94 - V2

Halogen free material

Excellent resistance to aromatic solvents, oils, greases, oil derivates;

Good resistance to bases;

Limited resistance to acids;

Not resistance to phenols and to chlorinated solvents.

EC Directives:

Material used to produces listed cable ties comply with EC Directives:

2000/53/EC (ELV)

2002/96/EC (WEEE)

2003/11/EC

Products are tested in accordance to CEI EN 62275 "Cable Ties for Electrical Installation"