



Onnline SS Trefoil kabelklammer for kortslutningssikker forlegning av kabel.

Onnline SS Trefoil Klammer er tilgjengelig for trekantforlegning / formasjon for diameter på 17 mm til 128 mm i 24 størrelser.

Hengslet kan åpnes helt, slik at kablene enkelt kan plasseres i kabelklemmen for å hjelpe installatøren før de lukkes og festes med bolt og mutter.

Standarder:

IEC 61914:2009

Tekniske data:

316L rustfritt stål. Kabel $\varnothing$ 30-35mm for 3 kabler

135kA peak. Temperatur område: -40°C - +60° C

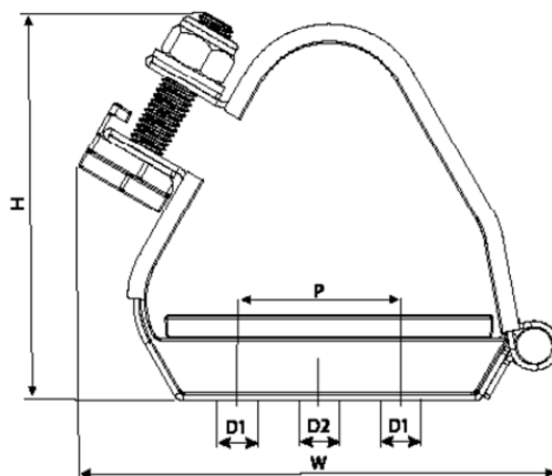
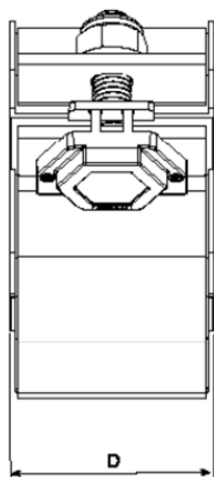
Enkel M12 og to bolter M10

El.Nr	Artikkel	Kabeldiameter mm	Bredde mm	Høyde mm	Dybde mm
1371258	Onnline SS Trefoil Klammer	19 - 24	99	81	54
1371259	Onnline SS Trefoil Klammer	23 - 28	101	86	54
1371260	Onnline SS Trefoil Klammer	27 - 32	104	91	54
1371261	Onnline SS Trefoil Klammer	30 - 35	106	94	54
1371262	Onnline SS Trefoil Klammer	33 - 38	108	98	54
1371263	Onnline SS Trefoil Klammer	36 - 42	127	102	54
1371264	Onnline SS Trefoil Klammer	40 - 46	130	107	54
1371265	Onnline SS Trefoil Klammer	44 - 50	134	115	54
1371266	Onnline SS Trefoil Klammer	48 - 55	137	124	54
1371267	Onnline SS Trefoil Klammer	51 - 58	140	130	54
1371268	Onnline SS Trefoil Klammer	55 - 62	160	137	54
1371269	Onnline SS Trefoil Klammer	59 - 66	160	144	54
1371270	Onnline SS Trefoil Klammer	63 - 70	161	152	54
1371271	Onnline SS Trefoil Klammer	67 - 74	164	159	54
1371272	Onnline SS Trefoil Klammer	71 - 78	167	167	54
1371273	Onnline SS Trefoil Klammer	74 - 82	190	174	54
1371274	Onnline SS Trefoil Klammer	77 - 85	193	180	54
1371275	Onnline SS Trefoil Klammer	82 - 88	194	185	54
1371276	Onnline SS Trefoil Klammer	88 - 96	202	200	54
1371277	Onnline SS Trefoil Klammer	96 - 103	215	214	54
1371278	Onnline SS Trefoil Klammer	103 - 111	235	228	54

TECHNICAL DATA & CLASSIFICATION	
TYPE	6.1.3 Composite SDSS - Standard Duty Stainless Steel
DESIGN SPECIFICATION	IEC 61914
TEMPERATURE FOR PERMANENT APPLICATION	-60°C to +60°C IEC 61914 clause 6.2
NEEDLE FLAME TEST	Pass - 120 second flame application time IEC 61914 clause 10.0, 10.1, IEC 60695-11-5
LATERAL LOAD TEST	Refer to CMP Products, IEC 61914 clause 9.3
AXIAL LOAD TEST	0.6kN, IEC 61914 clause 9.4
IMPACT RESISTANCE	Pass - Very heavy IEC 61914 clause 6.3, 6.3.5, 9.2
MATERIAL	316L Stainless Steel with Standard Polymer Liner Standard Polymer Liners are classified as Low Smoke and Fume Zero Halogen (LSFOH), Phosphorus-free

SHORT CIRCUIT TESTING TO IEC 61914 - CLAUSE 9.5			
TREFOIL FORMATION			
One short circuit 300mm fixed cleat centres	Two short circuits 300mm fixed cleat centres	Two short circuits 600mm fixed cleat centres	Two short circuits 600mm fixed cleat centres
0.1 sec	1 sec	0.1 sec	1 sec
135kA Peak	80kA Peak	108kA Peak	75kA Peak
58.8kA r.m.s	38.3kA r.m.s	49.1kA r.m.s	35.7kA r.m.s

300mm PATRIOT SDSS (0.1 SEC)	
CABLE OD (mm)	PEAK kA
36	135.0
38	138.7
43	147.5
59	172.8
65	181.4



CABLE CLEAT SELECTION TABLE

CABLE Ø RANGE TAKE (mm)	DIMENSIONS (mm)						WEIGHT (g)
	W	H	D	P	FIXING HOLE Ø		
					D1	D2	
13-17	84	71	60	N/A	N/A	1 X M10	304
17-21	100	76	54	25	2 x M10	1 x M10	326
19-24	99	81	54	25	2 x M10	1 x M10	331
23-28	101	86	54	25	2 x M10	1 x M10	340
27-32	104	91	54	25	2 x M10	1 x M10	353
30-35	106	94	54	25	2 x M10	1 x M10	362
33-38	108	98	54	25	2 x M10	1 x M10	374
36-42	127	102	54	50	2 x M10	1 x M10	441
40-46	130	107	54	50	2 x M10	1 x M10	453
44-50	134	115	54	50	2 x M10	1 x M10	466
48-55	137	124	54	50	2 x M10	1 x M10	483
51-58	140	130	54	50	2 x M10	1 x M10	495
55-62	160	137	54	75	2 x M10	1 x M10	549
59-66	160	144	54	75	2 x M10	1 x M10	565
63-70	161	152	54	75	2 x M10	1 x M10	580
67-74	164	159	54	75	2 x M10	1 x M10	594
71-78	167	167	54	75	2 x M10	1 x M10	607
74-82	190	174	54	75	2 x M10	1 x M10	683
77-85	193	180	54	75	2 x M10	1 x M10	688
82-88	194	185	54	75	2 x M10	1 x M10	699
88-96	202	200	54	75	2 x M10	1 x M10	728
96-103	215	214	54	75	2 x M10	1 x M10	756
103-111	235	228	54	75	2 x M10	1 x M10	846
111-119	249	243	54	75	2 x M10	1 x M10	874
119-128	266	260	54	75	2 x M10	1 x M10	909