

Covered Conductor Fittings

CCT - Non Metallic Heliformed® Top & Side Ties

At suspension locations, whether they be at pin or post type insulators, a series of non-metallic Top and Side ties are available. The ties are installed over the insulation of the conductor, and therefore stripping is not required. Ties are manufactured from UV Stabilised PVC, and are available for 76mm Insulator neck size. Ties may be supplied in a colour to suit the conductor insulation. Standard colour is Grey. Ties are easily applied by hand, as with other Heliformed® ties. Ties are suitable for angular deviations up to 30 degrees.

Side Ties

Deadend Cat No.	Cable Size mm ²	Voltage kV
PST14307G	80	11
PST18307G	120	11
PST23407G	180	11



Top Ties

Top Tie Cat No.	Cable Size mm ²	Voltage kV
PTT14307G	80	11
PTT18307G	120	11
PTT23407G	180	11

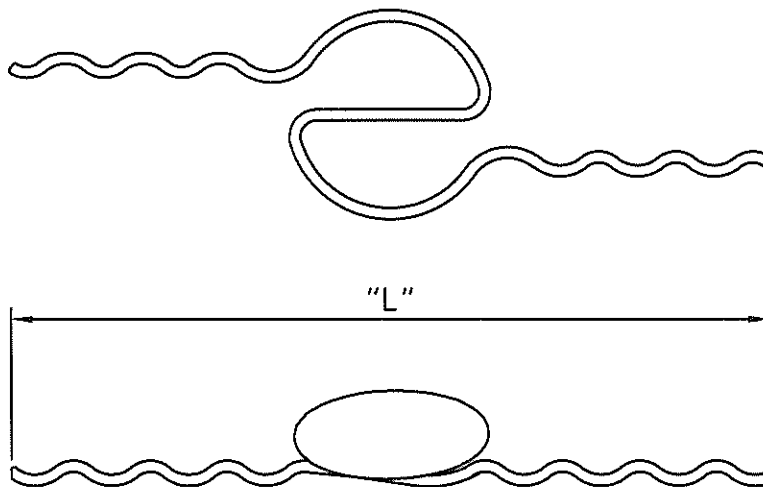


HELIFORMED TECHNICAL DATA SHEET

DATA PART No

PTT23407G

TO SUIT CONDUCTOR:	STRANDING/TYPE	DIAMETER	ISSUES	
	CCT - 11KV 180mm ²	24.1 - 25.7	ORIGINAL	1
			SPEC CHANGE ONLY A.P. 20-03-02	2
			A.L. 20-08-06 PRINT DETAILS CHANGE LABEL CHANGED TO INK STAMPED.	3
CONDUCTOR RANGE:	23.4 - 28.5			
FITTING MATERIAL:	HIGH IMPACT, UV RESISTANT PVC			
FITTING LAY:	RH			
OVERALL LENGTH "L":	720			
NUMBER OF RODS:	1			
EXTRUSION DIAMETER:	11.0			
END FINISH:	CHAMFERED			
COLOUR	GREY			
INSULATOR NECK/SHEAVE WHEEL/LOOP DIAMETER:	76			



REFERENCE

NOTICE

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HIGH IMPACT, UV RESISTANT
PVC - TOP TIE
23.4 - 28.5



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DRAWN	A.J.T.	DATE	12-04-01
CHECKED		SCALE	N.T.S.
APPROVED		PROJECTION	3RD ANGLE
CAD		DATA PART No	
AUTO CAD		PTT23407G	

PLP (AUSTRALIA) PTY LTD
ENGINEERING DEPARTMENT

DATE – 30th January 2018

TYPE TEST REPORT NO: T9780
TEST REFERENCE NO: T18/012
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MECHANICAL STRENGTH TYPE TEST

ON:

HIGH IMPACT UV RESISTANT PVC TOP TIE
RANGE: 23.4-28.5mm

PART NO. D-PTT23407G

Testing Officer:  (Jose-elmer Simeon)

Approved by:  (Florian de Celis, Compliance Manager)

Date Approved: 

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THE QUALITY SYSTEM OF PLP AUSTRALIA HAS BEEN CERTIFIED TO
AS/NZS ISO9001:2015 BY GLOBAL MARK REGISTER QUALITY ASSURANCE

Fittings and Accessories for Power and Communication.
Engineered Plastics and Extrusions.
Data Communication Products.