

**Certifications**

Approved by ERDF

Section

MV Sets

ApplicationField
Laboratory**PRODUCT BENEFITS**Compact case
New generation of tools**TOOL CAPACITY**

Diameter	16 - 40 mm 0,630 - 1,575 inch
Section according to voltage rating	50 - 240mm Δ
Pencil tool included	None

TOOL DIMENSIONS

Length	390 mm
Width	310 mm
Height	145 mm
Weight without box	6,9 Kg
Packaging	Case

Full kit for distribution underground cable 50 mm Δ up to 240 mm Δ

TO DO WHAT

Tools included in the kit CNPT/240-1-MV-NG enable the user to splice each layer of distribution underground cable ranging from 50 mm Δ up to 240 mm Δ in 12/20 kV, prior to junctions or terminations installation.

For any other voltage rating, please check the outer diameter capacity of each tools included in the kit

**Associated tool**

CKM-HTA-240-NG - Case for self service kit for MV 240 NG case
CPM-TC223-NG - Additional case 5 TC for NF C33-223 cables

Case

MF2/40 - Multifonction tool for outer sheath and insulation
MF1+/25 - Tool for bonded semiconductor and peelable with stylus
SRC - Scoring stylus for peelable semiconductor with chamfer
SCH - Chamfering stylus for insulation
ALROC-FENTE - Tool to perform slits on cable's outer sheath
ROTO-TMG - Connector holder for bolted and clamping connections
GFE-TMG - Roller block for ROTO-TMG to tighten the outer sheath over screen connection
K7/GRATT - Cartidge dedicated to sheath abrading, to be mounted on tool ROTO-TMG
EV/NPT - Tool to spread PE outer sheath with aluminium screen
EV2000 150-240 - Tool to spread PVC outer sheath with aluminium screen
EV 150/240 - Tool to spread PVC outer sheath with aluminium screen
GRI - Scraper for residues of bonded semiconductor
LIGAREX - Clamping tool with return spring for straps



**THORNE &
DERRICK
INTERNATIONAL**

Thorne & Derrick
+44 (0) 191 410 4292
www.powerandcables.com

MV cables Tools

CNPT/240-1-MV-NG



Part Number	Diameter	Tool capacity		Dimensions			Packaging
		Section according to voltage rating	Pencil tool included	Length	Width	Height	
CNPT/240-1-MV-NG	16 - 40 mm 0,630 - 1,575 in	50 - 240mm Δ	None	390 mm 15,354 in	310 mm 12,205 in	145 mm 5,709 in	case
CNPT/240-2-MV-NG	16 - 40 mm 0,630 - 1,575 in	50 - 240mm Δ	5 TC	575 mm 22,638 in	470 mm 18,504 in	145 mm 5,709 in	case
CNPT/630-1-MV-NG	16 - 58 mm 0,630 - 2,283 in	50 - 630mm Δ	TC 630	575 mm 22,638 in	470 mm 18,504 in	145 mm 5,709 in	case



THORNE &
DERRICK
INTERNATIONAL

Thorne & Derrick
+44 (0) 191 410 4292
www.powerandcables.com