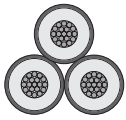


3 x single-core polymeric cables



triplex polymeric cable



TTMT-I

TTMT-E

CRMT shear bolt lugs series (page 170) and CMMT compression lugs series (page 171) available separately

ENEL-approved terminations on page 146

KEY FEATURES

- Reliable under harsh installation conditions
- Ability to cover a wide range of cross sections with a single item
- Reduced storage costs
- Unlimited shelf life

KIT CONTENTS

Kit for three single-core terminations contains:

- Stress control tubes
- Anti-tracking oversheath
- Heat-shrink sheds (in 24 and 36 kV kits and in all outdoor kits)
- Sealing tapes
- Installation instructions

Available on request:

Armoured cables version (add suffix A to reference, e.g. TT070501A)

Aluminium tube screen cables version (add suffix H5 to reference, e.g. TT070501H5)

Rated voltage
 U_0/U_m
up to 18/30 (36) kV

Cable formation
3 ×

Suitable for:
1-core or triplex polymeric-insulated cables (PVC, EPR, PE, XLPE) with wire or tape screen.

H5 version suitable also for aluminium tube screen

Compliance
CENELEC HD 629.1 S2



watch
video

| | Rated voltage U_o/U (kV) | voltage class U_m | ref. | item | conductor cross-section range min-max (mm ²) | termination length (mm) | * Recommended Cu/Al shear bolt lug CRMT series |
|--|---|------------------------|----------|---------------|--|----------------------------|--|
| | TTMT-I 3 × indoor single-core | | | | | | |
| | 3.6/6 | 7.2 kV | TT070501 | TTMT-7/50-I | 16 – 50 | 300 | CRMT 25/95 |
| | | | TT071201 | TTMT-7/120-I | 70 – 120 | | CRMT 35/150 |
| | | | TT072401 | TTMT-7/240-I | 150 – 240 | | CRMT 95/240 |
| | | | TT075001 | TTMT-7/500-I | 300 – 500 | | CRMT 185/400 |
| | | | TT079991 | TTMT-7/1000-I | 630 – 1000 | | - |
| | 6/10 | 12 kV | TT170251 | TTMT-17/25-I | 16 – 25 | 370 | CRMT 25/95 |
| | | | TT170701 | TTMT-17/70-I | 35 – 70 | | CRMT 25/95 |
| | | | TT172401 | TTMT-17/240-I | 95 – 240 | | CRMT 95/240 |
| | | | TT174001 | TTMT-17/400-I | 300 – 400 | | CRMT 185/400 |
| | | | TT178001 | TTMT-17/800-I | 500 – 800 | | - |
| | 12/20 | 24 kV | TT240701 | TTMT-24/70-I | 25 – 70 | 450 | CRMT 25/95 |
| | | | TT242401 | TTMT-24/240-I | 95 – 240 | | CRMT 95/240 |
| | | | TT244001 | TTMT-24/400-I | 300 – 400 | | CRMT 185/400 |
| | | | TT248001 | TTMT-24/800-I | 500 – 800 | | - |
| | 18/30 | 36 kV | TT360951 | TTMT-36/95-I | 35 – 95 | 520 | CRMT 25/95 |
| | | | TT361851 | TTMT-36/185-I | 120 – 185 | | CRMT 95/240 |
| | | | TT365001 | TTMT-36/500-I | 240 – 500 | | CRMT 185/400 |

| | | | | | | | |
|--|--|----------------|----------|---------------|-----------|-----|--------------|
| | TTMT-E 3 × outdoor single-core | | | | | | |
| | 8.7/15 | 17.5 kV | TT170252 | TTMT-17/25-E | 16 – 25 | 450 | CRMT 25/95 |
| | | | TT170702 | TTMT-17/70-E | 35 – 70 | | CRMT 25/95 |
| | | | TT172402 | TTMT-17/240-E | 95 – 240 | | CRMT 95/240 |
| | | | TT174002 | TTMT-17/400-E | 300 – 400 | | CRMT 185/400 |
| | | | TT178002 | TTMT-17/800-E | 500 – 800 | | - |
| | 12/20 | 24 kV | TT240702 | TTMT-24/70-E | 25 – 70 | 520 | CRMT 25/95 |
| | | | TT242402 | TTMT-24/240-E | 95 – 240 | | CRMT 95/240 |
| | | | TT244002 | TTMT-24/400-E | 300 – 400 | | CRMT 185/400 |
| | | | TT248002 | TTMT-24/800-E | 500 – 800 | | - |
| | 18/30 | 36 kV | TT360952 | TTMT-36/95-E | 50 – 95 | 720 | CRMT 25/95 |
| | | | TT361852 | TTMT-36/185-E | 120 – 185 | | CRMT 95/240 |
| | | | TT365002 | TTMT-36/500-E | 240 – 500 | | CRMT 185/400 |

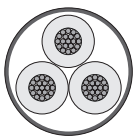
NOTES

- * CRMT series shear bolt lug (page 170) and CMMT series compression lugs (page 171) available separately
- TTMT packaging: 3 single-core termination - minimum and multiple ord.qty 1 pack

MEDIUM VOLTAGE

TTMT-3

Medium Voltage Heat shrink terminations for **three-core** polymeric cables up to 36 kV



three-core
polymeric cable



TTMT-3I



TTMT-3E

CRMT shear bolt lugs (page 170)
and CMMT compression lugs
(page 171) available separately

KEY FEATURES

- Reliable under harsh installation conditions
- Ability to cover a wide range of cross sections with a single item
- Reduced storage costs
- Unlimited shelf life

KIT CONTENTS

One three-core termination kit, contains

- Stress control tubes
- Anti-tracking oversheath
- Heat-shrink sheds
- Sealing tapes
- Installation instructions

Available on request:

Armoured cables version (add suffix **A** to reference, e.g. TT070503A)

Rated voltage
 U_0/U_m

up to 18/30 (36) kV

Cable formation

1 ×

Suitable for:

1-core or triplex
polymeric-insulated cables
(PVC, EPR, PE, XLPE)
with wire or tape screen

Compliance


CENELEC HD 629.1 S2


TTMT-3

Medium Voltage Heat shrink terminations for **three-core** polymeric cables up to 36 kV



watch
video

| | Rated voltage U_0/U (kV) | voltage class U_m | ref. | item | conductor cross-section range min-max (mm ²) | termination length (mm) | * Recommended Cu/Al shear bolt lug CRMT series |
|--|-------------------------------------|---------------------------|----------------|----------------|--|-------------------------------|--|
| TTMT-3I 1 × indoor three-cores | | | | | | | |
|  | 3.6/6 | 7.2 kV | TT070503 | TTMT-7/50-3I | 16 – 50 | 450 | CRMT 25/95 |
| | | | TT071203 | TTMT-7/120-3I | 70 – 120 | | CRMT 35/150 |
| | | | TT072403 | TTMT-7/240-3I | 150 – 240 | | CRMT 95/240 |
| | | | TT075003 | TTMT-7/500-3I | 300 – 500 | | CRMT 185/400 |
| | | | TT079993 | TTMT-7/1000-3I | 630 – 1000 | | - |
| | 8.7/15 | 17.5 kV | TT170253 | TTMT-17/25-3I | 16 – 25 | 520 | CRMT 25/95 |
| | | | TT170703 | TTMT-17/70-3I | 35 – 70 | | CRMT 25/95 |
| | | | TT172403 | TTMT-17/240-3I | 95 – 240 | | CRMT 95/240 |
| | | | TT174003 | TTMT-17/400-3I | 300 – 400 | | CRMT 185/400 |
| | 12/20 | 24 kV | TT178003 | TTMT-17/800-3I | 400 – 800 | - | - |
| TT240703 | | | TTMT-24/70-3I | 25 – 70 | 520 | CRMT 25/95 | |
| TT242403 | | | TTMT-24/240-3I | 95 – 240 | | CRMT 95/240 | |
| TT244003 | | | TTMT-24/400-3I | 300 – 400 | | CRMT 185/400 | |
| 18/30 | 36 kV | TT360953 | TTMT-36/95-3I | 35 – 95 | 720 | CRMT 25/95 | |
| | | TT361853 | TTMT-36/185-3I | 120 – 185 | | CRMT 95/240 | |
| | | TT365003 | TTMT-36/500-3I | 240 – 500 | | CRMT 185/400 | |

| | | | | | | | |
|---|--------|---------|----------------|----------------|--------------|-----|--------------|
| TTMT-3E 1 × outdoor three-cores | | | | | | | |
|  | 8.7/15 | 17.5 kV | TT170256 | TTMT-17/25-3E | 16 – 25 | 720 | CRMT 25/95 |
| | | | TT170706 | TTMT-17/70-3E | 35 – 70 | | CRMT 25/95 |
| | | | TT172406 | TTMT-17/240-3E | 95 – 240 | | CRMT 95/240 |
| | | | TT174006 | TTMT-17/400-3E | 300 – 400 | | CRMT 185/400 |
| | | | TT178006 | TTMT-17/800-3E | 500 – 800 | | - |
| | 12/20 | 24 kV | TT240706 | TTMT-24/70-3E | 25 – 70 | 900 | CRMT 25/95 |
| | | | TT242406 | TTMT-24/240-3E | 95 – 240 | | CRMT 95/240 |
| | | | TT244006 | TTMT-24/400-3E | 300 – 400 | | CRMT 185/400 |
| | 18/30 | 36 kV | TT360956 | TTMT-36/95-3E | 50 – 95 | 900 | CRMT 25/95 |
| | | | TT361856 | TTMT-36/185-3E | 120 – 185 | | CRMT 95/240 |
| TT365006 | | | TTMT-36/500-3E | 240 – 500 | CRMT 185/400 | | |

NOTE * CRMT series shear bolt lug (page 170) and CMMT series compression lugs (page 171) available separately
• TTMT-3 packaging: 1 three-core termination - minimum and multiple ord.qty 1 pack

MEDIUM VOLTAGE