

TAMT

Cold shrink termination
for Medium Voltage
for single-core cables
with extruded insulation
up to 36 kV

Applications

Termination of MV single-core cables with extruded insulation type:

(A)RG5H1R,
(A)RG7H1R,
(A)RG7H1M1,
(A)RE4H1E-R

for indoor and outdoor use

Advantages

- **quick installation**
- covers a wide range of cable sizes
- using a single product
- **installation without heat, flame, or special tools**
- reliable installation in harsh environments
- less bulky
- **compact design**
- integrated rain sheds
- reliable even in polluted environments
- **reduced labour costs**
- reduced storage costs
- no expiry date



TAMT-I

Cold shrink termination kits
for indoor use

Single-core cables with extruded insulation up to 36 kV

Kit contents

Kit for **three single-core** terminations:

- silicone rubber body to control the electric field and non-marking functions
- sealant and filler tapes
- liquid silicone lubricant
- assembly instructions

Metal cable lugs not included

Complies with international CENELEC HD 629.1 S2 standard

Selection table

item	Diameter on insulator min – max (mm)	Rated voltage U ₀ /U (kV)	conductor cross-section min – max (mm ²)	Termination length (mm)
Indoor terminations up to 24 kV				
TAMT-24/95-I	14 – 25	8.7/15	25 – 120	305
		12/20	25 – 95	
TAMT-24/300-I	19 – 40	8.7/15	95 – 400	310
		12/20	95 – 300	
TAMT-24/630-I	30 – 50	8.7/15	300 – 800	410
		12/20	400 – 630	
Indoor terminations up to 36 kV				
TAMT-36/50-I	14 – 25	18/30	35 – 50	385
TAMT-36/300-I	19 – 40	18/30	70 – 300	390
TAMT-36/630-I	30 – 50	18/30	400 – 630	410



TAMT-E

Cold shrink termination kits for outdoor use

Single-core cables with extruded insulation up to 36 kV

Kit contents

Kit for **three single-core** terminations:

- silicone rubber body to control the electric field and non-marking functions
- sealant and filler tapes
- liquid silicone lubricant
- assembly instructions

Metal cable lugs not included

Complies with international CENELEC HD 629.1 S2 standard

Selection table

item	Diameter on insulator min – max (mm)	Rated voltage U ₀ /U (kV)	conductor cross-section min – max (mm ²)	Termination length (mm)
Outdoor terminations up to 24 kV				
TAMT-24/95-E	14 – 25	8.7/15	16 – 185	385
		12/20	25 – 95	
TAMT-24/300-E	19 – 40	8.7/15	95 – 630	390
		12/20	95 – 300	
TAMT-24/630-E	30 – 50	8.7/15	300 – 800	490
		12/20	400 – 630	
Outdoor terminations up to 36 kV				
TAMT-36/50-E	14 – 25	18/30	35 – 50	385
TAMT-36/300-E	19 – 40	18/30	70 – 300	390
TAMT-36/630-E	30 – 50	18/30	400 – 630	490