

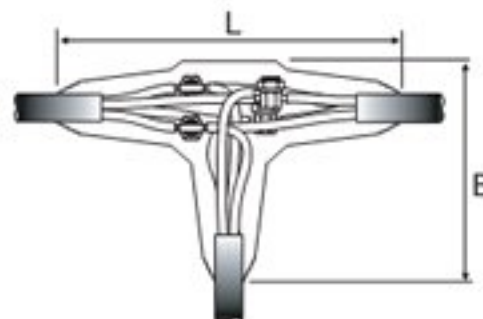
Cast resin technique

$U_0/U (U_m)$ 0,6/1 (1,2) kV

T- shaped branch joints with PUR-Cast Resin type A

T- shaped branch joints

- 90° branching for assembling
- without clamps
- with PUR-Cast Resin type GA in two-chamber mixing bag.
- Delivered with two-part snap-fit mold body, funnel, endsealing tape and installation drawings.



Cable Ø min.-max. mm	Cable type and cross section				Dimensions L x B mm	Type
	non armoured		armoured			
	Main cable	Branch cable up to ...mm ²	Main cable	Branch cable up to ...mm ²		
14 – 35	4 x 10	4 x 10	4 x 10	4 x 6	240 x 140 x 52	TM-A- 1
16 – 35	4 x 16	4 x 16	4 x 16	4 x 10	270 x 164 x 77	TM-A- 2

PUR-Cast Resin type GA

- Low hardening temperature
- Short hardening time
- Halogen-free
- In practical transparent two-chamber mixing bags



Contents ml	Type	PROPERTIES (selection)	UNIT	VALUE
100	GAM 100	Potlife (processing time)	minutes	12
170	GAM 170	Shore-Hardness D		50 – 60
360	GAM 360	Tensile strength	N/mm ²	14
470	GAM 470	Dielectric factor	23°C and 50 Hz	0,0585
800	GAM 800	Relative permittivity	23°C and 50 Hz	4,08
1200	GAM 1200	Tracking resistance		KA 3c
1800	GAM 1800	Mixing time	minutes	2
2100	GAM 2100	Processing guarantee	months	31