

NKT Heat-shrink Trifurcating Kits

For 11/22/33 kV cable terminations



NKT HST trifurcating kits seal three-core cables at the breakout point, with heat-shrinkable insulating tubing and a heat-shrinkable break-out boot.

NKT heat-shrink trifurcating kits are very widely used and provide an economical and reliable solution.

Hot-melt mastic is available as an option to provide additional sealing if required and is recommended for outdoor applications.

The HST is supplied in a standard length of 1.5 m. Other lengths are available on request, up to 5.0 m.

Product selection table

| Hiko Code ¹ | Outer diameter mm | | Core diameter mm | | Cross section mm ² | | | Nominal length m |
|------------------------|----------------------|-----|---------------------|-----|----------------------------------|--------|--------|------------------------|
| | Min | Max | Min | Max | 11 kV | 22 kV | 33 kV | |
| NKTHST1 | 22 | 60 | 9 | 27 | 10-95 | 10-50 | - | 1.5 |
| NKTHST2 | 47 | 110 | 16 | 50 | 120-300 | 70-300 | 50-240 | 1.5 |

Notes

¹ Add suffix SM if sealing mastic is required in the kit (recommended for outdoor applications).