



NKT Heat-shrink Trifurcating Kit For 11/22/33 kV cable terminations

DS0105 R3 NKT HS Trifurcating Kit Datasheet 08/2024

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

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

Product Table

| Hiko Code ¹ | Cross Section (mm ²) | | | Nominal Length (m) |
|------------------------|----------------------------------|---------|---------|--------------------|
| | 11 kV | 22 kV | 33 kV | |
| NKTHST1 | 35-120 | 35-120 | - | 1.5 |
| NKTHST2R2 ² | 150-185 | 150-185 | 50-185 | 1.5 |
| NKTHST3 | 240-500 | 240-500 | 240-500 | 1.5 |

Notes

1. Add suffix SM if sealing mastic is requirement in the kit (recommended for outdoor applications)
2. Covers a different range of cable cross sections

Other literature available on request

Reports, drawings, technical data sheets, installation instructions, O&M guidelines

NKT

