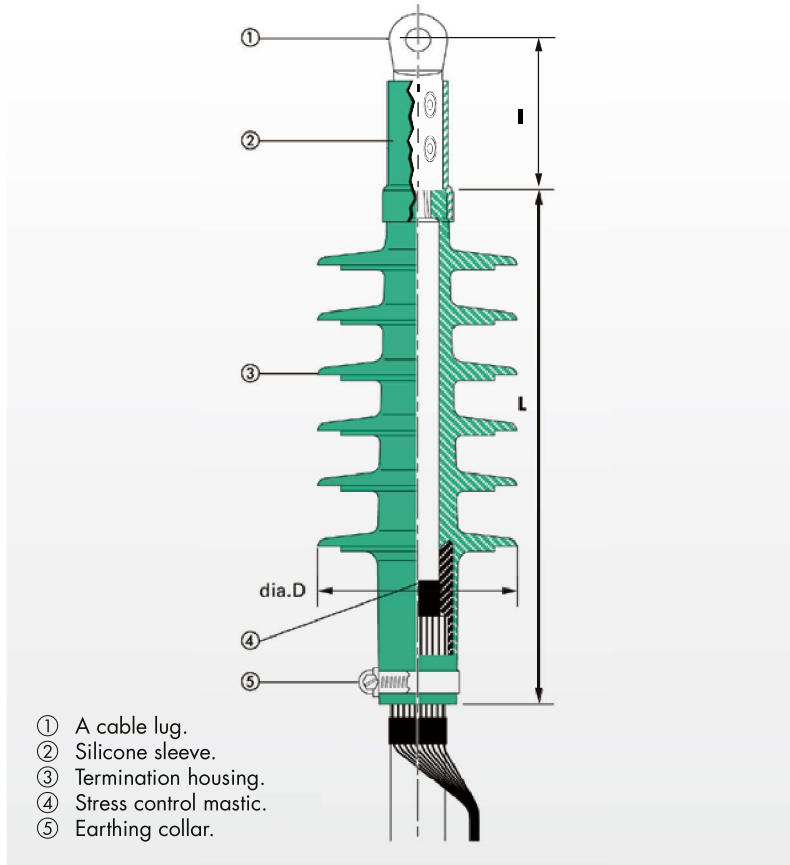
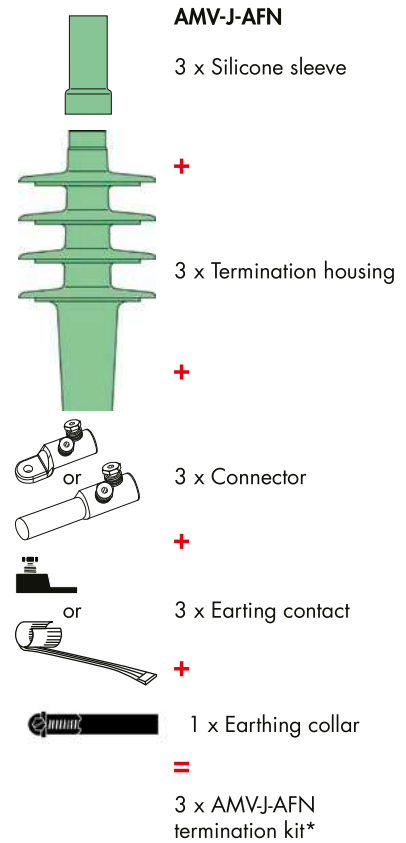


**Outdoor Terminations**



**Ordering instructions**

The complete AMVJ-AFN termination kit comprises the following components:



\* Also comprises sealing mastic and installation instructions.

| Termination type | Voltage Um (kV) | Strike distance L (mm) | Dimensions I (mm) max. | Creepage distance | dia. D (mm) | Number of sheds | Cable core insulation diameter (mm) min. max. | Conductor sections Al or Cu (mm <sup>2</sup> ) for information only |
|------------------|-----------------|------------------------|------------------------|-------------------|-------------|-----------------|---|---|
| AFN 10.1         | 12              | 210                    | 60                     | 369               | 90          | 3               | 12.7 21.0                                     | 25 – 95   |
| AFN 10.2         | 12              | 210                    | 95                     | 365               | 96          | 3               | 19.0 28.5                                     | 120 – 240   |
| AFN 10.3         | 12              | 210                    | 130                    | 360               | 105         | 3               | 27.0 37.0                                     | 300 – 500   |
| AFN 20.1         | 24              | 240                    | 165                    | 462               | 100         | 4               | 18.0 23.5                                     | 35 – 70   |
| AFN 20.2         | 24              | 240                    | 165                    | 480               | 112         | 4               | 22.5 33.0                                     | 95 – 240  |
| AFN 20.3         | 24              | 240                    | 200                    | 462               | 118         | 4               | 31.0 41.0                                     | 300 – 500   |
| AFN 20.4         | 24              | 240                    | 60                     | 462               | 118         | 4               | 34.0 46.0                                     | 400 – 630   |
| AFN 30.1         | 36              | 300                    | 95                     | 695               | 115         | 6               | 23.5 29.0                                     | 50 – 70   |
| AFN 30.2         | 36              | 300                    | 130                    | 695               | 115         | 6               | 27.0 38.0                                     | 95 – 240  |
| AFN 30.3         | 36              | 300                    | 165                    | 718               | 127         | 6               | 32.0 43.0                                     | 240 – 400   |
| AFN 36.3         | 42              | 405                    | 120                    | 755               | 127         | 7               | 28.0 32.0                                     | 70 – 120  |
| AFN 36.4         | 42              | 405                    | 120                    | 755               | 127         | 7               | 31.5 41.0                                     | 150 – 300   |
| AFN 36.5         | 42              | 405                    | 130                    | 755               | 127         | 7               | 39.0 50.0                                     | 400 – 630   |
| AFN 36.6         | 42              | 405                    | 165                    | 755               | 127         | 7               | 46.0 58.0                                     | 630 – 1000  |