

## VMOHBU-TL

### Duct and direct buried cable



|                     |   |   |
|---------------------|---|---|
| <b>APPLICATION</b>  | Outdoor access network cable for duct or direct buried installation |   |
| <b>CONSTRUCTION</b> | Conductor   | Annealed copper wire  |
|                     | Insulation  | Cellular PE   |
|                     | Twinning  | Two insulated conductors in a pair                                      |
|                     | Lay-up  | Stranded into units   |
|                     | Filling compound  | Special jelly   |
|                     | Screen  | Aluminium tape coated with a copolymer and a ground wire, tinned 0.8 mm |
|                     | Sheath  | Black PE  |

| SSTL code | Type VMOHBU-TL | Draka code | Diameter mm | Sheath thickness mm | Mass kg/km | Delivery length m | Drum |
|-----------|----------------|------------|-------------|---------------------|------------|-------------------|------|
| 0256033   | 3x2x0.5        | 1004849    | 9.5         | 1.6                 | 75         | 1000              | K7   |
| 0256051   | 5x2x0.5        | 1004850    | 10.5        | 1.6                 | 100        | 1000              | K8   |
| 0256020   | 10x2x0.5       | 1004847    | 12.5        | 1.6                 | 140        | 1000              | K9   |
| 0256025   | 20x2x0.5       | 1004848    | 15.5        | 1.6                 | 230        | 1000              | K10  |
| 0256030   | 30x2x0.5       | 1007995    | 17.5        | 1.6                 | 300        | 1000              | K11  |
| 0225031   | 50x2x0.5       | 1007997    | 21.0        | 1.6                 | 460        | 1000              | K12  |
| 0225032   | 100x2x0.5      | 1007998    | 28.0        | 1.8                 | 830        | 1000              | K16  |
| 0225033   | 200x2x0.5      | 1008000    | 39.0        | 2.0                 | 1650       | 1000              | K20  |
| 0225035   | 400x2x0.5      | 1008004    | 52.0        | 2.2                 | 3000       | 500               | K22  |
| 0225038   | 800x2x0.5      | 1008008    | 71.0        | 2.6                 | 5750       | 500               | K22  |
| 0225041   | 3x2x0.6        | 1008011    | 10.0        | 1.6                 | 90         | 1000              | K7   |
| 0225042   | 5x2x0.6        | 1008012    | 11.5        | 1.6                 | 125        | 1000              | K8   |
| 0225043   | 10x2x0.6       | 1008013    | 14.0        | 1.6                 | 185        | 1000              | K10  |
| 0225044   | 20x2x0.6       | 1008014    | 17.5        | 1.6                 | 310        | 1000              | K11  |
| 0225045   | 30x2x0.6       | 1008015    | 20.0        | 1.6                 | 410        | 1000              | K12  |
| 0225046   | 50x2x0.6       | 1008016    | 24.5        | 1.6                 | 630        | 1000              | K14  |
| 0225047   | 100x2x0.6      | 1008017    | 33.0        | 1.8                 | 1150       | 1000              | K18  |
| 0225048   | 200x2x0.6      | 1008018    | 45.0        | 2.2                 | 2300       | 1000              | K22  |
| 0225050   | 400x2x0.6      | 1008020    | 61.0        | 2.2                 | 4300       | 500               | K22  |
| 0225051   | 10x2x0.8       | 1008024    | 16.5        | 1.6                 | 270        | 1000              | K11  |
| 0225052   | 20x2x0.8       | 1008025    | 22.0        | 1.6                 | 480        | 1000              | K14  |
| 0225053   | 30x2x0.8       | 1008026    | 25.0        | 1.6                 | 670        | 1000              | K14  |
| 0225054   | 50x2x0.8       | 1008027    | 32.0        | 1.8                 | 1080       | 1000              | K18  |