



**Description:** MULTI-STANDARD SC 2.2 1,5\_

**Lapp code:** Lapp 4150400

The **Test voltage** of the cable Lapp 4150400 is /.

## Application range

- Factory wiring
- Field wiring
- Frequency converter power supply
- Internal wiring of devices
- Control cabinet wiring

## Product Make-up

- Fine-wire strand made of tinned-copper wires
- Special PVC-based core insulation

In our Cable list on next page you can find all interesting information acc. article Lapp 4150400 and much more.

## CABLE LIST - all informations you need you can find here

| Product Name               | Lapp Nr.      | Conductor cross-section (mm <sup>2</sup> ) | Outer diameter (mm) | Core colour  | m/ring | m/box | Copper index (kg/km) | Weight (kg/km) |
|----------------------------|---------------|--------------------------------------------|---------------------|--------------|--------|-------|----------------------|----------------|
| MULTI-STANDARD SC 2.2 0,5  | Lapp 4150101  | 0,5                                        | 2.7                 | black        | 100    |       | 4.8                  | 10             |
| MULTI-STANDARD SC 2.2 0,5  | Lapp 4150102  | 0,5                                        | 2.7                 | blue         | 100    |       | 4.8                  | 10             |
| MULTI-STANDARD SC 2.2 0,5  | Lapp 4150114  | 0,5                                        | 2.7                 | Dark blue    | 100    |       | 4.8                  | 10             |
| MULTI-STANDARD SC 2.2 0,5  | Lapp 4150105  | 0,5                                        | 2.7                 | white        | 100    |       | 4.8                  | 10             |
| MULTI-STANDARD SC 2.2 0,5  | Lapp 4150104  | 0,5                                        | 2.7                 | red          | 100    |       | 4.8                  | 10             |
| MULTI-STANDARD SC 2.2 0,75 | Lapp 4150201  | 0,75                                       | 2.9                 | black        | 100    |       | 7.2                  | 13             |
| MULTI-STANDARD SC 2.2 0,75 | Lapp 4150202  | 0,75                                       | 2.9                 | blue         | 100    |       | 7.2                  | 13             |
| MULTI-STANDARD SC 2.2 0,75 | Lapp 4150214  | 0,75                                       | 2.9                 | Dark blue    | 100    |       | 7.2                  | 13             |
| MULTI-STANDARD SC 2.2 0,75 | Lapp 4150205  | 0,75                                       | 2.9                 | white        | 100    |       | 7.2                  | 13             |
| MULTI-STANDARD SC 2.2 0,75 | Lapp 4150204  | 0,75                                       | 2.9                 | red          | 100    |       | 7.2                  | 13             |
| MULTI-STANDARD SC 2.2 1    | Lapp 4150301  | 1                                          | 3.1                 | black        | 100    |       | 9.6                  | 16             |
| MULTI-STANDARD SC 2.2 1    | Lapp 4150301K | 1                                          | 3.1                 | black        |        | 2000  | 9.6                  | 16             |
| MULTI-STANDARD SC 2.2 1    | Lapp 4150302  | 1                                          | 3.1                 | blue         | 100    |       | 9.6                  | 16             |
| MULTI-STANDARD SC 2.2 1    | Lapp 4150309  | 1                                          | 3.1                 | orange       | 100    |       | 9.6                  | 16             |
| MULTI-STANDARD SC 2.2 1    | Lapp 4150305  | 1                                          | 3.1                 | white        | 100    |       | 9.6                  | 16             |
| MULTI-STANDARD SC 2.2 1    | Lapp 4150304  | 1                                          | 3.1                 | red          | 100    |       | 9.6                  | 16             |
| MULTI-STANDARD SC 2.2 1,5  | Lapp 4150400  | 1,5                                        | 3.4                 | green/yellow | 100    |       | 14.4                 | 22             |
| MULTI-STANDARD SC 2.2 1,5  | Lapp 4150403  | 1,5                                        | 3.4                 | brown        | 100    |       | 14.4                 | 22             |

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|---------------------------|---------------|--------------------------------------------|---------------------|--------------|--------|-------|----------------------|----------------|
| MULTI-STANDARD SC 2.2 1,5 | Lapp 4150401  | 1,5                                        | 3.4                 | black        | 100    |       | 14.4                 | 22             |
| MULTI-STANDARD SC 2.2 1,5 | Lapp 4150406  | 1,5                                        | 3.4                 | grey         | 100    |       | 14.4                 | 22             |
| MULTI-STANDARD SC 2.2 1,5 | Lapp 4150402  | 1,5                                        | 3.4                 | blue         | 100    |       | 14.4                 | 22             |
| MULTI-STANDARD SC 2.2 1,5 | Lapp 4150414  | 1,5                                        | 3.4                 | Dark blue    | 100    |       | 14.4                 | 22             |
| MULTI-STANDARD SC 2.2 1,5 | Lapp 4150409  | 1,5                                        | 3.4                 | orange       | 100    |       | 14.4                 | 22             |
| MULTI-STANDARD SC 2.2 1,5 | Lapp 4150410  | 1,5                                        | 3.4                 | yellow       | 100    |       | 14.4                 | 22             |
| MULTI-STANDARD SC 2.2 1,5 | Lapp 4150405  | 1,5                                        | 3.4                 | white        | 100    |       | 14.4                 | 22             |
| MULTI-STANDARD SC 2.2 1,5 | Lapp 4150404  | 1,5                                        | 3.4                 | red          | 100    |       | 14.4                 | 22             |
| MULTI-STANDARD SC 2.2 2,5 | Lapp 4150500  | 2,5                                        | 4.0                 | green/yellow | 100    |       | 24.0                 | 37             |
| MULTI-STANDARD SC 2.2 2,5 | Lapp 4150503  | 2,5                                        | 4.0                 | brown        | 100    |       | 24.0                 | 37             |
| MULTI-STANDARD SC 2.2 2,5 | Lapp 4150501  | 2,5                                        | 4.0                 | black        | 100    |       | 24.0                 | 37             |
| MULTI-STANDARD SC 2.2 2,5 | Lapp 4150501K | 2,5                                        | 4.0                 | black        |        | 900   | 24.0                 | 37             |
| MULTI-STANDARD SC 2.2 2,5 | Lapp 4150506  | 2,5                                        | 4.0                 | grey         | 100    |       | 24.0                 | 37             |
| MULTI-STANDARD SC 2.2 2,5 | Lapp 4150502  | 2,5                                        | 4.0                 | blue         | 100    |       | 24.0                 | 37             |
| MULTI-STANDARD SC 2.2 2,5 | Lapp 4150509  | 2,5                                        | 4.0                 | orange       | 100    |       | 24.0                 | 37             |
| MULTI-STANDARD SC 2.2 2,5 | Lapp 4150504  | 2,5                                        | 4.0                 | red          | 100    |       | 24.0                 | 37             |
| MULTI-STANDARD SC 2.2 4   | Lapp 4150600  | 4                                          | 4.6                 | green/yellow | 100    |       | 38.4                 | 45             |
| MULTI-STANDARD SC 2.2 4   | Lapp 4150603  | 4                                          | 4.6                 | brown        | 100    |       | 38.4                 | 45             |
| MULTI-STANDARD SC 2.2 4   | Lapp 4150601  | 4                                          | 4.6                 | black        | 100    |       | 38.4                 | 45             |

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|--------------------------|---------------|--------------------------------------------|---------------------|--------------|--------|-------|----------------------|----------------|
| MULTI-STANDARD SC 2.2 4  | Lapp 4150601K | 4                                          | 4.6                 | black        |        | 600   | 38.4                 | 45             |
| MULTI-STANDARD SC 2.2 4  | Lapp 4150602  | 4                                          | 4.6                 | blue         | 100    |       | 38.4                 | 45             |
| MULTI-STANDARD SC 2.2 4  | Lapp 4150610  | 4                                          | 4.6                 | yellow       | 100    |       | 38.4                 | 45             |
| MULTI-STANDARD SC 2.2 4  | Lapp 4150604  | 4                                          | 4.6                 | red          | 100    |       | 38.4                 | 45             |
| MULTI-STANDARD SC 2.2 6  | Lapp 4150700  | 6                                          | 5.1                 | green/yellow | 100    |       | 57.6                 | 71             |
| MULTI-STANDARD SC 2.2 6  | Lapp 4150701  | 6                                          | 5.1                 | black        | 100    |       | 57.6                 | 71             |
| MULTI-STANDARD SC 2.2 6  | Lapp 4150702  | 6                                          | 5.1                 | blue         | 100    |       | 57.6                 | 71             |
| MULTI-STANDARD SC 2.2 6  | Lapp 4150704  | 6                                          | 5.1                 | red          | 100    |       | 57.6                 | 71             |
| MULTI-STANDARD SC 2.2 10 | Lapp 4150800  | 10                                         | 6.8                 | green/yellow | 100    |       | 96.0                 | 120            |
| MULTI-STANDARD SC 2.2 10 | Lapp 4150801  | 10                                         | 6.8                 | black        | 100    |       | 96.0                 | 120            |
| MULTI-STANDARD SC 2.2 10 | Lapp 4150809  | 10                                         | 6.8                 | orange       | 100    |       | 96.0                 | 120            |
| MULTI-STANDARD SC 2.2 16 | Lapp 4150900  | 16                                         | 9.0                 | green/yellow | 100    |       | 153.6                | 187            |
| MULTI-STANDARD SC 2.2 16 | Lapp 4150901  | 16                                         | 9.0                 | black        | 100    |       | 153.6                | 187            |
| MULTI-STANDARD SC 2.2 25 | Lapp 4151000  | 25                                         | 10.2                | green/yellow | 100    |       | 240.0                | 290            |
| MULTI-STANDARD SC 2.2 25 | Lapp 4151001  | 25                                         | 10.2                | black        | 100    |       | 240.0                | 290            |
| MULTI-STANDARD SC 2.2 35 | Lapp 4151100  | 35                                         | 11.7                | green/yellow |        |       | 336.0                | 399            |
| MULTI-STANDARD SC 2.2 35 | Lapp 4151101  | 35                                         | 11.7                | black        |        |       | 336.0                | 399            |
| MULTI-STANDARD SC 2.2 50 | Lapp 4151201  | 50                                         | 13.9                | black        |        |       | 480.0                | 559            |
| MULTI-STANDARD SC 2.2 70 | Lapp 4151301  | 70                                         | 16.0                | black        |        |       | 672.0                | 776            |

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|--------------------------|--------------|--------------------------------------------|---------------------|-------------|--------|-------|----------------------|----------------|
| MULTI-STANDARD SC 2.2 95 | Lapp 4151401 | 95                                         | 18.2                | black       |        |       | 912.0                | 1031           |