



Description: MULTI-STANDARD SC 2.1 1_

Lapp code: Lapp 4160344

The **Test voltage** of the cable Lapp 4160344 is /.

Application range

- Factory wiring
- Field wiring
- 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 4160344 and much more.

CABLE LIST - all informations you need you can find here

| Product Name | Lapp Nr. | Conductor cross-section (mm ²) | Outer diameter (mm) | Core colour | m/ring | m/box | Copper index (kg/km) | Weight (kg/km) | Overall weight / box (kg) |
|---------------------------|---------------|--------------------------------------------|---------------------|--------------|--------|-------|----------------------|----------------|---------------------------|
| MULTI-STANDARD SC 2.1 0,5 | Lapp 4160100 | 0,5 | 2.7 | green/yellow | 100 | | 4.8 | 10 | |
| MULTI-STANDARD SC 2.1 0,5 | Lapp 4160111 | 0,5 | 2.7 | green | 100 | | 4.8 | 10 | |
| MULTI-STANDARD SC 2.1 0,5 | Lapp 4160103 | 0,5 | 2.7 | brown | 100 | | 4.8 | 10 | |
| MULTI-STANDARD SC 2.1 0,5 | Lapp 4160101 | 0,5 | 2.7 | black | 100 | | 4.8 | 10 | |
| MULTI-STANDARD SC 2.1 0,5 | Lapp 4160101K | 0,5 | 2.7 | black | | 3000 | 4.8 | 10 | |
| MULTI-STANDARD SC 2.1 0,5 | Lapp 4160106 | 0,5 | 2.7 | grey | 100 | | 4.8 | 10 | |
| MULTI-STANDARD SC 2.1 0,5 | Lapp 4160106K | 0,5 | 2.7 | grey | | 3000 | 4.8 | 10 | |
| MULTI-STANDARD SC 2.1 0,5 | Lapp 4160102 | 0,5 | 2.7 | blue | 100 | | 4.8 | 10 | |
| MULTI-STANDARD SC 2.1 0,5 | Lapp 4160102K | 0,5 | 2.7 | blue | | 3000 | 4.8 | 10 | |
| MULTI-STANDARD SC 2.1 0,5 | Lapp 4160114 | 0,5 | 2.7 | Dark blue | 100 | | 4.8 | 10 | |
| MULTI-STANDARD SC 2.1 0,5 | Lapp 4160114K | 0,5 | 2.7 | Dark blue | | 3000 | 4.8 | 10 | |
| MULTI-STANDARD SC 2.1 0,5 | Lapp 4160109 | 0,5 | 2.7 | orange | 100 | | 4.8 | 10 | |
| MULTI-STANDARD SC 2.1 0,5 | Lapp 4160109K | 0,5 | 2.7 | orange | | 3000 | 4.8 | 10 | 32.2 |
| MULTI-STANDARD SC 2.1 0,5 | Lapp 4160107 | 0,5 | 2.7 | violet | 100 | | 4.8 | 10 | |
| MULTI-STANDARD SC 2.1 0,5 | Lapp 4160110 | 0,5 | 2.7 | yellow | 100 | | 4.8 | 10 | |
| MULTI-STANDARD SC 2.1 0,5 | Lapp 4160105 | 0,5 | 2.7 | white | 100 | | 4.8 | 10 | |
| MULTI-STANDARD SC 2.1 0,5 | Lapp 4160104 | 0,5 | 2.7 | red | 100 | | 4.8 | 10 | |
| MULTI-STANDARD SC 2.1 0,5 | Lapp 4160104K | 0,5 | 2.7 | red | | 3000 | 4.8 | 10 | |

MULTI-STANDARD SC 2.1 1_

Lapp 4160344



| Product Name | Lapp Nr. | Conductor cross-section (mm ²) | Outer diameter (mm) | Core colour | m/ring | m/box | Copper index (kg/km) | Weight (kg/km) | Overall weight / box (kg) |
|----------------------------|---------------|--------------------------------------------|---------------------|--------------|--------|-------|----------------------|----------------|---------------------------|
| MULTI-STANDARD SC 2.1 0,5 | Lapp 4160126 | 0,5 | 2.7 | blue/white | 100 | | 4.8 | 10 | |
| MULTI-STANDARD SC 2.1 0,5 | Lapp 4160144K | 0,5 | 2.7 | white-blue | | 3000 | 4.8 | 10 | |
| MULTI-STANDARD SC 2.1 0,75 | Lapp 4160200 | 0,75 | 2.9 | green/yellow | 100 | | 7.2 | 13 | |
| MULTI-STANDARD SC 2.1 0,75 | Lapp 4160203 | 0,75 | 2.9 | brown | 100 | | 7.2 | 13 | |
| MULTI-STANDARD SC 2.1 0,75 | Lapp 4160203K | 0,75 | 2.9 | brown | | 2500 | 7.2 | 13 | |
| MULTI-STANDARD SC 2.1 0,75 | Lapp 4160201 | 0,75 | 2.9 | black | 100 | | 7.2 | 13 | |
| MULTI-STANDARD SC 2.1 0,75 | Lapp 4160206 | 0,75 | 2.9 | grey | 100 | | 7.2 | 13 | |
| MULTI-STANDARD SC 2.1 0,75 | Lapp 4160202 | 0,75 | 2.9 | blue | 100 | | 7.2 | 13 | |
| MULTI-STANDARD SC 2.1 0,75 | Lapp 4160202K | 0,75 | 2.9 | blue | | 2500 | 7.2 | 13 | |
| MULTI-STANDARD SC 2.1 0,75 | Lapp 4160214 | 0,75 | 2.9 | Dark blue | 100 | | 7.2 | 13 | |
| MULTI-STANDARD SC 2.1 0,75 | Lapp 4160214K | 0,75 | 2.9 | Dark blue | | 2500 | 7.2 | 13 | |
| MULTI-STANDARD SC 2.1 0,75 | Lapp 4160209 | 0,75 | 2.9 | orange | 100 | | 7.2 | 13 | |
| MULTI-STANDARD SC 2.1 0,75 | Lapp 4160209K | 0,75 | 2.9 | orange | | 2500 | 7.2 | 13 | |
| MULTI-STANDARD SC 2.1 0,75 | Lapp 4160207 | 0,75 | 2.9 | violet | 100 | | 7.2 | 13 | |
| MULTI-STANDARD SC 2.1 0,75 | Lapp 4160210 | 0,75 | 2.9 | yellow | 100 | | 7.2 | 13 | |
| MULTI-STANDARD SC 2.1 0,75 | Lapp 4160205 | 0,75 | 2.9 | white | 100 | | 7.2 | 13 | |
| MULTI-STANDARD SC 2.1 0,75 | Lapp 4160204 | 0,75 | 2.9 | red | 100 | | 7.2 | 13 | |
| MULTI-STANDARD SC 2.1 0,75 | Lapp 4160226 | 0,75 | 2.9 | blue/white | 100 | | 7.2 | 13 | |
| MULTI-STANDARD SC 2.1 0,75 | Lapp 4160226K | 0,75 | 2.9 | blue/white | | 2500 | 7.2 | 13 | |

MULTI-STANDARD SC 2.1 1_

Lapp 4160344



| Product Name | Lapp Nr. | Conductor cross-section (mm ²) | Outer diameter (mm) | Core colour | m/ring | m/box | Copper index (kg/km) | Weight (kg/km) | Overall weight / box (kg) |
|----------------------------|---------------|--------------------------------------------|---------------------|--------------|--------|-------|----------------------|----------------|---------------------------|
| MULTI-STANDARD SC 2.1 0,75 | Lapp 4160244 | 0,75 | 2.9 | white-blue | 100 | | 7.2 | 13 | |
| MULTI-STANDARD SC 2.1 0,75 | Lapp 4160244K | 0,75 | 2.9 | white-blue | | 2500 | 7.2 | 13 | |
| MULTI-STANDARD SC 2.1 1 | Lapp 4160300 | 1 | 3.1 | green/yellow | 100 | | 9.6 | 16 | |
| MULTI-STANDARD SC 2.1 1 | Lapp 4160300K | 1 | 3.1 | green/yellow | | 2000 | 9.6 | 16 | |
| MULTI-STANDARD SC 2.1 1 | Lapp 4160311 | 1 | 3.1 | green | 100 | | 9.6 | 16 | |
| MULTI-STANDARD SC 2.1 1 | Lapp 4160303 | 1 | 3.1 | brown | 100 | | 9.6 | 16 | |
| MULTI-STANDARD SC 2.1 1 | Lapp 4160303K | 1 | 3.1 | brown | | 2000 | 9.6 | 16 | |
| MULTI-STANDARD SC 2.1 1 | Lapp 4160301 | 1 | 3.1 | black | 100 | | 9.6 | 16 | |
| MULTI-STANDARD SC 2.1 1 | Lapp 4160301K | 1 | 3.1 | black | | 2000 | 9.6 | 16 | |
| MULTI-STANDARD SC 2.1 1 | Lapp 4160306 | 1 | 3.1 | grey | 100 | | 9.6 | 16 | |
| MULTI-STANDARD SC 2.1 1 | Lapp 4160302 | 1 | 3.1 | blue | 100 | | 9.6 | 16 | |
| MULTI-STANDARD SC 2.1 1 | Lapp 4160302K | 1 | 3.1 | blue | | 2000 | 9.6 | 16 | |
| MULTI-STANDARD SC 2.1 1 | Lapp 4160314 | 1 | 3.1 | Dark blue | 100 | | 9.6 | 16 | |
| MULTI-STANDARD SC 2.1 1 | Lapp 4160314K | 1 | 3.1 | Dark blue | | 2000 | 9.6 | 16 | |
| MULTI-STANDARD SC 2.1 1 | Lapp 4160309 | 1 | 3.1 | orange | 100 | | 9.6 | 16 | |
| MULTI-STANDARD SC 2.1 1 | Lapp 4160309K | 1 | 3.1 | orange | | 2000 | 9.6 | 16 | |
| MULTI-STANDARD SC 2.1 1 | Lapp 4160307 | 1 | 3.1 | violet | 100 | | 9.6 | 16 | |
| MULTI-STANDARD SC 2.1 1 | Lapp 4160310 | 1 | 3.1 | yellow | 100 | | 9.6 | 16 | |
| MULTI-STANDARD SC 2.1 1 | Lapp 4160305 | 1 | 3.1 | white | 100 | | 9.6 | 16 | |

MULTI-STANDARD SC 2.1 1_

Lapp 4160344



| Product Name | Lapp Nr. | Conductor cross-section (mm ²) | Outer diameter (mm) | Core colour | m/ring | m/box | Copper index (kg/km) | Weight (kg/km) | Overall weight / box (kg) |
|---------------------------|---------------|--------------------------------------------|---------------------|--------------|--------|-------|----------------------|----------------|---------------------------|
| MULTI-STANDARD SC 2.1 1 | Lapp 4160305K | 1 | 3.1 | white | | 2000 | 9.6 | 16 | |
| MULTI-STANDARD SC 2.1 1 | Lapp 4160304 | 1 | 3.1 | red | 100 | | 9.6 | 16 | |
| MULTI-STANDARD SC 2.1 1 | Lapp 4160304K | 1 | 3.1 | red | | 2000 | 9.6 | 16 | |
| MULTI-STANDARD SC 2.1 1 | Lapp 4160326 | 1 | 3.1 | blue/white | 100 | | 9.6 | 16 | |
| MULTI-STANDARD SC 2.1 1 | Lapp 4160326K | 1 | 3.1 | blue/white | | 2000 | 9.6 | 16 | |
| MULTI-STANDARD SC 2.1 1 | Lapp 4160344 | 1 | 3.1 | white-blue | 100 | | 9.6 | 16 | |
| MULTI-STANDARD SC 2.1 1 | Lapp 4160344K | 1 | 3.1 | white-blue | | 2000 | 9.6 | 16 | |
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160400 | 1,5 | 3.4 | green/yellow | 100 | | 14.4 | 22 | |
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160400K | 1,5 | 3.4 | green/yellow | | 1500 | 14.4 | 22 | |
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160411 | 1,5 | 3.4 | green | 100 | | 14.4 | 22 | |
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160403 | 1,5 | 3.4 | brown | 100 | | 14.4 | 22 | |
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160403K | 1,5 | 3.4 | brown | | 1500 | 14.4 | 22 | |
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160401 | 1,5 | 3.4 | black | 100 | | 14.4 | 22 | |
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160401K | 1,5 | 3.4 | black | | 1500 | 14.4 | 22 | |
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160406 | 1,5 | 3.4 | grey | 100 | | 14.4 | 22 | |
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160406K | 1,5 | 3.4 | grey | | 1500 | 14.4 | 22 | |
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160402 | 1,5 | 3.4 | blue | 100 | | 14.4 | 22 | |
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160402K | 1,5 | 3.4 | blue | | 1500 | 14.4 | 22 | |
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160414 | 1,5 | 3.4 | Dark blue | 100 | | 14.4 | 22 | |

MULTI-STANDARD SC 2.1 1_

Lapp 4160344



| Product Name | Lapp Nr. | Conductor cross-section (mm ²) | Outer diameter (mm) | Core colour | m/ring | m/box | Copper index (kg/km) | Weight (kg/km) | Overall weight / box (kg) |
|---------------------------|---------------|--------------------------------------------|---------------------|--------------|--------|-------|----------------------|----------------|---------------------------|
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160414K | 1,5 | 3.4 | Dark blue | | 1500 | 14.4 | 22 | |
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160409 | 1,5 | 3.4 | orange | 100 | | 14.4 | 22 | |
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160409K | 1,5 | 3.4 | orange | | 1500 | 14.4 | 22 | |
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160407 | 1,5 | 3.4 | violet | 100 | | 14.4 | 22 | |
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160410 | 1,5 | 3.4 | yellow | 100 | | 14.4 | 22 | |
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160405 | 1,5 | 3.4 | white | 100 | | 14.4 | 22 | |
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160405K | 1,5 | 3.4 | white | | 1500 | 14.4 | 22 | |
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160404 | 1,5 | 3.4 | red | 100 | | 14.4 | 22 | |
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160404K | 1,5 | 3.4 | red | | 1500 | 14.4 | 22 | |
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160408 | 1,5 | 3.4 | pink | 100 | | 14.4 | 22 | |
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160426 | 1,5 | 3.4 | blue/white | 100 | | 14.4 | 22 | |
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160426K | 1,5 | 3.4 | blue/white | | 1500 | 14.4 | 22 | |
| MULTI-STANDARD SC 2.1 1,5 | Lapp 4160444 | 1,5 | 3.4 | white-blue | 100 | | 14.4 | 22 | |
| MULTI-STANDARD SC 2.1 2,5 | Lapp 4160500 | 2,5 | 4.0 | green/yellow | 100 | | 24.0 | 37 | |
| MULTI-STANDARD SC 2.1 2,5 | Lapp 4160500K | 2,5 | 4.0 | green/yellow | | 900 | 24.0 | 37 | |
| MULTI-STANDARD SC 2.1 2,5 | Lapp 4160511 | 2,5 | 4.0 | green | 100 | | 24.0 | 37 | |
| MULTI-STANDARD SC 2.1 2,5 | Lapp 4160503 | 2,5 | 4.0 | brown | 100 | | 24.0 | 37 | |
| MULTI-STANDARD SC 2.1 2,5 | Lapp 4160501 | 2,5 | 4.0 | black | 100 | | 24.0 | 37 | |
| MULTI-STANDARD SC 2.1 2,5 | Lapp 4160501K | 2,5 | 4.0 | black | | 900 | 24.0 | 37 | |

MULTI-STANDARD SC 2.1 1_

Lapp 4160344



| Product Name | Lapp Nr. | Conductor cross-section (mm ²) | Outer diameter (mm) | Core colour | m/ring | m/box | Copper index (kg/km) | Weight (kg/km) | Overall weight / box (kg) |
|---------------------------|---------------|--------------------------------------------|---------------------|--------------|--------|-------|----------------------|----------------|---------------------------|
| MULTI-STANDARD SC 2.1 2,5 | Lapp 4160506 | 2,5 | 4.0 | grey | 100 | | 24.0 | 37 | |
| MULTI-STANDARD SC 2.1 2,5 | Lapp 4160506K | 2,5 | 4.0 | grey | | 900 | 24.0 | 37 | |
| MULTI-STANDARD SC 2.1 2,5 | Lapp 4160502 | 2,5 | 4.0 | blue | 100 | | 24.0 | 37 | |
| MULTI-STANDARD SC 2.1 2,5 | Lapp 4160502K | 2,5 | 4.0 | blue | | 900 | 24.0 | 37 | |
| MULTI-STANDARD SC 2.1 2,5 | Lapp 4160514 | 2,5 | 4.0 | Dark blue | 100 | | 24.0 | 37 | |
| MULTI-STANDARD SC 2.1 2,5 | Lapp 4160514K | 2,5 | 4.0 | Dark blue | | 900 | 24.0 | 37 | |
| MULTI-STANDARD SC 2.1 2,5 | Lapp 4160509 | 2,5 | 4.0 | orange | 100 | | 24.0 | 37 | |
| MULTI-STANDARD SC 2.1 2,5 | Lapp 4160509K | 2,5 | 4.0 | orange | | 900 | 24.0 | 37 | |
| MULTI-STANDARD SC 2.1 2,5 | Lapp 4160507 | 2,5 | 4.0 | violet | 100 | | 24.0 | 37 | |
| MULTI-STANDARD SC 2.1 2,5 | Lapp 4160510 | 2,5 | 4.0 | yellow | 100 | | 24.0 | 37 | |
| MULTI-STANDARD SC 2.1 2,5 | Lapp 4160505 | 2,5 | 4.0 | white | 100 | | 24.0 | 37 | |
| MULTI-STANDARD SC 2.1 2,5 | Lapp 4160505K | 2,5 | 4.0 | white | | 900 | 24.0 | 37 | |
| MULTI-STANDARD SC 2.1 2,5 | Lapp 4160504 | 2,5 | 4.0 | red | 100 | | 24.0 | 37 | |
| MULTI-STANDARD SC 2.1 2,5 | Lapp 4160504K | 2,5 | 4.0 | red | | 900 | 24.0 | 37 | |
| MULTI-STANDARD SC 2.1 2,5 | Lapp 4160526 | 2,5 | 4.0 | blue/white | 100 | | 24.0 | 37 | |
| MULTI-STANDARD SC 2.1 2,5 | Lapp 4160544 | 2,5 | 4.0 | white-blue | 100 | | 24.0 | 37 | |
| MULTI-STANDARD SC 2.1 2,5 | Lapp 4160544K | 2,5 | 4.0 | white-blue | | 900 | 24.0 | 37 | |
| MULTI-STANDARD SC 2.1 4 | Lapp 4160600 | 4 | 4.6 | green/yellow | 100 | | 38.4 | 45 | |
| MULTI-STANDARD SC 2.1 4 | Lapp 4160600K | 4 | 4.6 | green/yellow | | 600 | 38.4 | 45 | |

MULTI-STANDARD SC 2.1 1_

Lapp 4160344



| Product Name | Lapp Nr. | Conductor cross-section (mm ²) | Outer diameter (mm) | Core colour | m/ring | m/box | Copper index (kg/km) | Weight (kg/km) | Overall weight / box (kg) |
|-------------------------|---------------|--------------------------------------------|---------------------|--------------|--------|-------|----------------------|----------------|---------------------------|
| MULTI-STANDARD SC 2.1 4 | Lapp 4160611 | 4 | 4.6 | green | 100 | | 38.4 | 45 | |
| MULTI-STANDARD SC 2.1 4 | Lapp 4160603 | 4 | 4.6 | brown | 100 | | 38.4 | 45 | |
| MULTI-STANDARD SC 2.1 4 | Lapp 4160601 | 4 | 4.6 | black | 100 | | 38.4 | 45 | |
| MULTI-STANDARD SC 2.1 4 | Lapp 4160601K | 4 | 4.6 | black | | 600 | 38.4 | 45 | |
| MULTI-STANDARD SC 2.1 4 | Lapp 4160606 | 4 | 4.6 | grey | 100 | | 38.4 | 45 | |
| MULTI-STANDARD SC 2.1 4 | Lapp 4160602 | 4 | 4.6 | blue | 100 | | 38.4 | 45 | |
| MULTI-STANDARD SC 2.1 4 | Lapp 4160614 | 4 | 4.6 | Dark blue | 100 | | 38.4 | 45 | |
| MULTI-STANDARD SC 2.1 4 | Lapp 4160609 | 4 | 4.6 | orange | 100 | | 38.4 | 45 | |
| MULTI-STANDARD SC 2.1 4 | Lapp 4160609K | 4 | 4.6 | orange | | 600 | 38.4 | 45 | |
| MULTI-STANDARD SC 2.1 4 | Lapp 4160610 | 4 | 4.6 | yellow | 100 | | 38.4 | 45 | |
| MULTI-STANDARD SC 2.1 4 | Lapp 4160610K | 4 | 4.6 | yellow | | 600 | 38.4 | 45 | |
| MULTI-STANDARD SC 2.1 4 | Lapp 4160605 | 4 | 4.6 | white | 100 | | 38.4 | 45 | |
| MULTI-STANDARD SC 2.1 4 | Lapp 4160604 | 4 | 4.6 | red | 100 | | 38.4 | 45 | |
| MULTI-STANDARD SC 2.1 4 | Lapp 4160626 | 4 | 4.6 | blue/white | 100 | | 38.4 | 45 | |
| MULTI-STANDARD SC 2.1 4 | Lapp 4160644 | 4 | 4.6 | white-blue | 100 | | 38.4 | 45 | |
| MULTI-STANDARD SC 2.1 6 | Lapp 4160700 | 6 | 5.1 | green/yellow | 100 | | 57.6 | 71 | |
| MULTI-STANDARD SC 2.1 6 | Lapp 4160700K | 6 | 5.1 | green/yellow | | 400 | 57.6 | 71 | |
| MULTI-STANDARD SC 2.1 6 | Lapp 4160711 | 6 | 5.1 | green | 100 | | 57.6 | 71 | |
| MULTI-STANDARD SC 2.1 6 | Lapp 4160703 | 6 | 5.1 | brown | 100 | | 57.6 | 71 | |

MULTI-STANDARD SC 2.1 1_

Lapp 4160344



| Product Name | Lapp Nr. | Conductor cross-section (mm ²) | Outer diameter (mm) | Core colour | m/ring | m/box | Copper index (kg/km) | Weight (kg/km) | Overall weight / box (kg) |
|--------------------------|---------------|--------------------------------------------|---------------------|--------------|--------|-------|----------------------|----------------|---------------------------|
| MULTI-STANDARD SC 2.1 6 | Lapp 4160701 | 6 | 5.1 | black | 100 | | 57.6 | 71 | |
| MULTI-STANDARD SC 2.1 6 | Lapp 4160701K | 6 | 5.1 | black | | 400 | 57.6 | 71 | |
| MULTI-STANDARD SC 2.1 6 | Lapp 4160706 | 6 | 5.1 | grey | 100 | | 57.6 | 71 | |
| MULTI-STANDARD SC 2.1 6 | Lapp 4160702 | 6 | 5.1 | blue | 100 | | 57.6 | 71 | |
| MULTI-STANDARD SC 2.1 6 | Lapp 4160702K | 6 | 5.1 | blue | | 400 | 57.6 | 71 | |
| MULTI-STANDARD SC 2.1 6 | Lapp 4160714 | 6 | 5.1 | Dark blue | 100 | | 57.6 | 71 | |
| MULTI-STANDARD SC 2.1 6 | Lapp 4160714K | 6 | 5.1 | Dark blue | | 400 | 57.6 | 71 | |
| MULTI-STANDARD SC 2.1 6 | Lapp 4160709 | 6 | 5.1 | orange | 100 | | 57.6 | 71 | |
| MULTI-STANDARD SC 2.1 6 | Lapp 4160709K | 6 | 5.1 | orange | | 400 | 57.6 | 71 | |
| MULTI-STANDARD SC 2.1 6 | Lapp 4160710 | 6 | 5.1 | yellow | 100 | | 57.6 | 71 | |
| MULTI-STANDARD SC 2.1 6 | Lapp 4160705 | 6 | 5.1 | white | 100 | | 57.6 | 71 | |
| MULTI-STANDARD SC 2.1 6 | Lapp 4160704 | 6 | 5.1 | red | 100 | | 57.6 | 71 | |
| MULTI-STANDARD SC 2.1 6 | Lapp 4160704K | 6 | 5.1 | red | | 400 | 57.6 | 71 | |
| MULTI-STANDARD SC 2.1 6 | Lapp 4160726 | 6 | 5.1 | blue/white | 100 | | 57.6 | 71 | |
| MULTI-STANDARD SC 2.1 6 | Lapp 4160744 | 6 | 5.1 | white-blue | 100 | | 57.6 | 71 | |
| MULTI-STANDARD SC 2.1 10 | Lapp 4160800 | 10 | 6.8 | green/yellow | 100 | | 96.0 | 120 | |
| MULTI-STANDARD SC 2.1 10 | Lapp 4160811 | 10 | 6.8 | green | 100 | | 96.0 | 120 | |
| MULTI-STANDARD SC 2.1 10 | Lapp 4160803 | 10 | 6.8 | brown | 100 | | 96.0 | 120 | |
| MULTI-STANDARD SC 2.1 10 | Lapp 4160801 | 10 | 6.8 | black | 100 | | 96.0 | 120 | |

DATASHEET FOR MULTI-STANDARD SC 2.1 1_ by

PERTRONIC CABLES SASA PERIC ROSENSTR.6 74239 HARDTHAUSEN TEL: 07139-507-8687 FAX: 07139-507-8680

www.pertronic-cables.com | sales@pertronic.eu | Skype PERTRONIC-CABLES | see you GOOGLE + PERTRONIC KABEL

MULTI-STANDARD SC 2.1 1_

Lapp 4160344



| Product Name | Lapp Nr. | Conductor cross-section (mm ²) | Outer diameter (mm) | Core colour | m/ring | m/box | Copper index (kg/km) | Weight (kg/km) | Overall weight / box (kg) |
|--------------------------|--------------|--------------------------------------------|---------------------|--------------|--------|-------|----------------------|----------------|---------------------------|
| MULTI-STANDARD SC 2.1 10 | Lapp 4160806 | 10 | 6.8 | grey | 100 | | 96.0 | 120 | |
| MULTI-STANDARD SC 2.1 10 | Lapp 4160802 | 10 | 6.8 | blue | 100 | | 96.0 | 120 | |
| MULTI-STANDARD SC 2.1 10 | Lapp 4160814 | 10 | 6.8 | Dark blue | 100 | | 96.0 | 120 | |
| MULTI-STANDARD SC 2.1 10 | Lapp 4160809 | 10 | 6.8 | orange | 100 | | 96.0 | 120 | |
| MULTI-STANDARD SC 2.1 10 | Lapp 4160810 | 10 | 6.8 | yellow | 100 | | 96.0 | 120 | |
| MULTI-STANDARD SC 2.1 10 | Lapp 4160805 | 10 | 6.8 | white | 100 | | 96.0 | 120 | |
| MULTI-STANDARD SC 2.1 10 | Lapp 4160804 | 10 | 6.8 | red | 100 | | 96.0 | 120 | |
| MULTI-STANDARD SC 2.1 10 | Lapp 4160826 | 10 | 6.8 | blue/white | 100 | | 96.0 | 120 | |
| MULTI-STANDARD SC 2.1 10 | Lapp 4160844 | 10 | 6.8 | white-blue | 100 | | 96.0 | 120 | |
| MULTI-STANDARD SC 2.1 16 | Lapp 4160900 | 16 | 9.0 | green/yellow | 100 | | 153.6 | 187 | |
| MULTI-STANDARD SC 2.1 16 | Lapp 4160911 | 16 | 9.0 | green | 100 | | 153.6 | 187 | |
| MULTI-STANDARD SC 2.1 16 | Lapp 4160903 | 16 | 9.0 | brown | 100 | | 153.6 | 187 | |
| MULTI-STANDARD SC 2.1 16 | Lapp 4160901 | 16 | 9.0 | black | 100 | | 153.6 | 187 | |
| MULTI-STANDARD SC 2.1 16 | Lapp 4160906 | 16 | 9.0 | grey | 100 | | 153.6 | 187 | |
| MULTI-STANDARD SC 2.1 16 | Lapp 4160902 | 16 | 9.0 | blue | 100 | | 153.6 | 187 | |
| MULTI-STANDARD SC 2.1 16 | Lapp 4160914 | 16 | 9.0 | Dark blue | 100 | | 153.6 | 187 | |
| MULTI-STANDARD SC 2.1 16 | Lapp 4160909 | 16 | 9.0 | orange | 100 | | 153.6 | 187 | |
| MULTI-STANDARD SC 2.1 16 | Lapp 4160910 | 16 | 9.0 | yellow | 100 | | 153.6 | 187 | |
| MULTI-STANDARD SC 2.1 16 | Lapp 4160905 | 16 | 9.0 | white | 100 | | 153.6 | 187 | |

MULTI-STANDARD SC 2.1 1_

Lapp 4160344



| Product Name | Lapp Nr. | Conductor cross-section (mm ²) | Outer diameter (mm) | Core colour | m/ring | m/box | Copper index (kg/km) | Weight (kg/km) | Overall weight / box (kg) |
|--------------------------|--------------|--------------------------------------------|---------------------|--------------|--------|-------|----------------------|----------------|---------------------------|
| MULTI-STANDARD SC 2.1 16 | Lapp 4160904 | 16 | 9.0 | red | 100 | | 153.6 | 187 | |
| MULTI-STANDARD SC 2.1 25 | Lapp 4161000 | 25 | 10.2 | green/yellow | 100 | | 240.0 | 290 | |
| MULTI-STANDARD SC 2.1 25 | Lapp 4161011 | 25 | 10.2 | green | 100 | | 240.0 | 290 | |
| MULTI-STANDARD SC 2.1 25 | Lapp 4161003 | 25 | 10.2 | brown | 100 | | 240.0 | 290 | |
| MULTI-STANDARD SC 2.1 25 | Lapp 4161001 | 25 | 10.2 | black | 100 | | 240.0 | 290 | |
| MULTI-STANDARD SC 2.1 25 | Lapp 4161006 | 25 | 10.2 | grey | 100 | | 240.0 | 290 | |
| MULTI-STANDARD SC 2.1 25 | Lapp 4161002 | 25 | 10.2 | blue | 100 | | 240.0 | 290 | |
| MULTI-STANDARD SC 2.1 25 | Lapp 4161009 | 25 | 10.2 | orange | 100 | | 240.0 | 290 | |
| MULTI-STANDARD SC 2.1 25 | Lapp 4161010 | 25 | 10.2 | yellow | 100 | | 240.0 | 290 | |
| MULTI-STANDARD SC 2.1 25 | Lapp 4161004 | 25 | 10.2 | red | 100 | | 240.0 | 290 | |
| MULTI-STANDARD SC 2.1 35 | Lapp 4161100 | 35 | 11.7 | green/yellow | | | 336.0 | 399 | |
| MULTI-STANDARD SC 2.1 35 | Lapp 4161111 | 35 | 11.7 | green | | | 336.0 | 399 | |
| MULTI-STANDARD SC 2.1 35 | Lapp 4161101 | 35 | 11.7 | black | | | 336.0 | 399 | |
| MULTI-STANDARD SC 2.1 35 | Lapp 4161102 | 35 | 11.7 | blue | | | 336.0 | 399 | |
| MULTI-STANDARD SC 2.1 35 | Lapp 4161104 | 35 | 11.7 | red | | | 336.0 | 399 | |
| MULTI-STANDARD SC 2.1 50 | Lapp 4161200 | 50 | 13.9 | green/yellow | | | 480.0 | 559 | |
| MULTI-STANDARD SC 2.1 50 | Lapp 4161211 | 50 | 13.9 | green | | | 480.0 | 559 | |
| MULTI-STANDARD SC 2.1 50 | Lapp 4161201 | 50 | 13.9 | black | | | 480.0 | 559 | |
| MULTI-STANDARD SC 2.1 50 | Lapp 4161202 | 50 | 13.9 | blue | | | 480.0 | 559 | |

MULTI-STANDARD SC 2.1 1_

Lapp 4160344



| Product Name | Lapp Nr. | Conductor cross-section (mm ²) | Outer diameter (mm) | Core colour | m/ring | m/box | Copper index (kg/km) | Weight (kg/km) | Overall weight / box (kg) |
|---------------------------|--------------|--------------------------------------------|---------------------|--------------|--------|-------|----------------------|----------------|---------------------------|
| MULTI-STANDARD SC 2.1 70 | Lapp 4161300 | 70 | 16.0 | green/yellow | | | 672.0 | 776 | |
| MULTI-STANDARD SC 2.1 70 | Lapp 4161301 | 70 | 16.0 | black | | | 672.0 | 776 | |
| MULTI-STANDARD SC 2.1 95 | Lapp 4161400 | 95 | 18.2 | green/yellow | | | 912.0 | 1031 | |
| MULTI-STANDARD SC 2.1 95 | Lapp 4161401 | 95 | 18.2 | black | | | 912.0 | 1031 | |
| MULTI-STANDARD SC 2.1 95 | Lapp 4161402 | 95 | 18.2 | blue | | | 912.0 | 1031 | |
| MULTI-STANDARD SC 2.1 120 | Lapp 4161500 | 120 | 19.8 | green/yellow | | | 1152.0 | 1285 | |
| MULTI-STANDARD SC 2.1 120 | Lapp 4161501 | 120 | 19.8 | black | | | 1152.0 | 1285 | |
| MULTI-STANDARD SC 2.1 120 | Lapp 4161502 | 120 | 19.8 | blue | | | 1152.0 | 1285 | |