

NYSLYO-J Control Oil Resistant

VDE 0250 P.405 300/500 V



These cables are used as control or power cable for machine, machine-tool or elevator construction, as well as for heating and cooling machine, assembly and production lines.

They are manufactured in acc. with VDE 0250-Part 405 type NYSLYO-J

| | |
|-----------|---|
| Conductor | Plain annealed copper conductor class 5 |
|-----------|---|

Color Code :



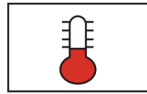
Black with sequential numbering with green & yellow insulated earth wire

| | |
|------------|--------------------------|
| Insulation | PVC insulation type YI 2 |
|------------|--------------------------|

| | |
|-------------|----------------------|
| Over-Sheath | PVC sheath type YM 2 |
|-------------|----------------------|



Flexible



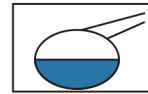
+70 °C



IEC 60332-1



7.5 x O.D



Oil-Resistant

| Nominal cross section area of conductor | Insulation Thickness | Sheath thickness | Overall Diameter | Weight | Standard Packing Length |
|---|----------------------|------------------|------------------|--------|-------------------------|
| mm ² | mm | mm | mm | Kg/Km | meter |
| 18x0.5 | 0.6 | 1.2 | 13.3 | 240 | 1000 |
| 18x0.75 | 0.6 | 1.2 | 14.3 | 299 | 1000 |
| 18x1.0 | 0.6 | 1.5 | 15.8 | 378 | 1000 |
| 18x1.5 | 0.6 | 1.5 | 17.1 | 478 | 1000 |
| 18x2.5 | 0.7 | 1.8 | 21.0 | 755 | 1000 |
| 25x0.5 | 0.6 | 1.5 | 16.1 | 331 | 1000 |
| 25x0.75 | 0.6 | 1.5 | 17.3 | 414 | 1000 |
| 25x1.0 | 0.6 | 1.8 | 18.9 | 517 | 1000 |
| 25x1.5 | 0.6 | 1.8 | 20.5 | 655 | 1000 |
| 25x2.5 | 0.7 | 2.1 | 25.0 | 1,028 | 500 |

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| Nominal cross section area of conductor | Insulation Thickness | Sheath thickness | Overall Diameter | Weight | Standard Packing Length |
|---|----------------------|------------------|------------------|--------|-------------------------|
| mm ² | mm | mm | mm | Kg/Km | meter |
| 34x0.5 | 0.6 | 1.8 | 18.9 | 471 | 1000 |
| 34x0.75 | 0.6 | 1.8 | 20.3 | 585 | 1000 |
| 34x1.0 | 0.6 | 1.8 | 21.5 | 700 | 1000 |
| 34x1.5 | 0.6 | 1.8 | 23.3 | 886 | 1000 |
| 34x2.5 | 0.7 | 2.1 | 28.5 | 1,399 | 500 |
| 50x0.5 | 0.6 | 1.8 | 21.9 | 641 | 1000 |
| 50x0.75 | 0.6 | 1.8 | 23.6 | 805 | 1000 |
| 50x1.0 | 0.6 | 2.1 | 25.6 | 999 | 500 |
| 50x1.5 | 0.6 | 2.1 | 27.8 | 1,270 | 500 |
| 50x2.5 | 0.7 | 2.4 | 34.0 | 1,998 | 500 |
| 61x0.5 | 0.6 | 1.8 | 23.2 | 744 | 1000 |
| 61x0.75 | 0.6 | 2.1 | 25.6 | 973 | 500 |
| 61x1.0 | 0.6 | 2.1 | 27.1 | 1,166 | 500 |
| 61x1.5 | 0.6 | 2.1 | 29.5 | 1,494 | 500 |
| 61x2.5 | 0.7 | 2.7 | 36.6 | 2,398 | 500 |