

## Single core cable Jobwire ESUY UL-CSA



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|---|---|
| <b>Application</b>                                    | : <b>Highly flexible hook-up wire with highly stranded cores. UL &amp; CSA approved. Bending radius 10 x outer diameter.</b>  |
| <b>TECHNICAL DATA</b>                                 | : <b>1200007</b>  |
| Standards   | : UL 1015; CSA AWM I A/B II A/B   |
| <b>Remarks</b>  | : <b>Highly flexible core construction. For example: 1.5 mm<sup>2</sup> = 385 x 0,07 mm bare copper litzes. For comparison: class 6 = 80 x 0,15 mm. Green RAL 6018/yellow RAL 1021:30%/70%.</b> |
| Dimension   | : 6   |
| Conductor material                                    | : Cu, bare  |
| Conductor category                                    | : Class 6 = very flexible   |
| Core insulation                                       | : PVC   |
| Screen  | : No  |
| Core colour   | : Green/yellow  |
| Halogen free (acc. EN 60754-1/2)                      | : No  |
| Flame retardant                                       | : In accordance with EN 60332-1-2   |
| Low smoke (acc. EN 61034-2)                           | : No  |
| Low temperature resistant (acc. EN 60811-504+505+506) | : No  |
| Oil resistant (acc. EN 60811-404)                     | : No  |
| Outer diameter approx.                                | : 6.5mm   |
| Permitted cable outer temperature, in movement        | : -15°C to 105°C  |
| Permitted cable outer temperature, fixed              | : -40°C to 105°C  |
| Nominal voltage U <sub>0</sub>                        | : 600V  |
| Nominal voltage U                                     | : 600V  |