



**Description:** NSGAFÖU 1,8-3 kV 1,5\_

**Lapp code:** Lapp 1600300

The **Test voltage** of the cable Lapp 1600300 is 6000 V.

## Application range

- Wiring of machines, tools, devices, appliances and control cabinets
- Railway vehicles, buses, switching stations (short-circuit-proof up to 1000 V), power distributors (short-circuit-proof up to 1000 V)
- No direct burial, except of lead-through through fire separations such as sand cups
- In ducts, tubes, pipes, conduits and closed installation channels
- Bundled or for connection of movable parts

## Product Make-up

- Fine-wire strand made of tinned-copper wires
- Core insulation: rubber compound type 3GI3
- Outer coating: rubber compound, type 5GM3
- No outer sheath

In our Cable list on next page you can find all interesting information acc. article Lapp 1600300 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)	Copper index (kg/km)	Weight (kg/km)
NSGAFÖU 1,8/3 kV 1,5	Lapp 1600300	1,5	7.0	14.4	60
NSGAFÖU 1,8/3 kV 2,5	Lapp 1600301	2,5	7,5	24.0	70
NSGAFÖU 1,8/3 kV 4	Lapp 1600302	4	9.0	38.4	90
NSGAFÖU 1,8/3 kV 6	Lapp 1600303	6	9,5	57.6	120
NSGAFÖU 1,8/3 kV 10	Lapp 1600304	10	11.0	96.0	180
NSGAFÖU 1,8/3 kV 16	Lapp 1600305	16	13.0	153.6	250
NSGAFÖU 1,8/3 kV 25	Lapp 1600306	25	15.0	240.0	390
NSGAFÖU 1,8/3 kV 35	Lapp 1600307	35	16,5	336.0	470
NSGAFÖU 1,8/3 kV 50	Lapp 1600308	50	18.0	480.0	625
NSGAFÖU 1,8/3 kV 70	Lapp 1600309	70	20,5	672.0	880
NSGAFÖU 1,8/3 kV 95	Lapp 1600310	95	24.0	912.0	1190
NSGAFÖU 1,8/3 kV 120	Lapp 1600311	120	26.0	1152.0	1430
NSGAFÖU 1,8/3 kV 150	Lapp 1600312	150	28.0	1440.0	1750
NSGAFÖU 1,8/3 kV 185	Lapp 1600313	185	31.0	1776.0	2160
NSGAFÖU 1,8/3 kV 240	Lapp 1600314	240	34,5	2304.0	2640
NSGAFÖU 1,8/3 kV 300	Lapp 3026826	300	38.0	2880.0	3545