



Jes-el d.o.o.
Jelen electrical **s**olutions

Wire harness, cable sets and
assembly

Company presentation

ABOUT US



- Working many years for one of biggest company in wire harness

- In 01.01.2014 open company Obdelovanje kablov in žic Janko JELEN s.p.

- On 2015 we bought our first full automatic machine Komax 40s and employed first two worker

- On 2016 we bought second full automatic machine and employed again 3 new workers

- On 2019 we bought place and move to location Polena 4 and we have 17 employed

- On 2023 we open company JES_EL d.o.o. and bought new production building on Dobja Vas in Ravne na Koroškem with cca 700m²

- On 2024 we received ISO9001

First year we have 75.000 eur turnover than every year more, last year we have got 1,2M eur and in this year we plan 2M EUR

Equipment



Jes-el d.o.o.
Jelen electrical solutions

- Komax 40 fully automatic cutting, stripping and crimping machine 1x, Komax Gamma 333pc, Komax Alpha 263S, Komax Alpha 432
- Automatic cable and wire cutting and stripping machines 4x
- Crimping press Mecal 5x
- More than 90 pcs mini applicators for crimping terminals Molex, Tyco, AMP, Inarca, Stocko, JST, Escobedo, Hirose, ...
- Half automat Lumberg for rast 2,5 IDC connectors
- Half automat Lumberg for rast 5 IDC connectors 2x male and female
- Many hand soldering stations ERSA with automatic tin feeder
- Testing equipment for any cable or wire harness with possibility to printing labels with time, date and worker for test products
- Many others equipment, hand tools, electric screwdrivers for cable sets and wire harness production.
- Auto splice machine

KOMAX 40 FULL AUTOMATIC MACHINE



Machine is able to produce 2000 pcs/h of crimped wire and machine have also crimp force monitor, so all crimps are checked automatically.

KOMAX GAMMA 333 PC FULL AUTOMATIC MACHINE



Machine is able to produce 3000 pcs/h of crimped wire and machine have also crimp force monitor, so all crimps are checked automatically.

KOMAX GAMMA 263 PC FULL AUTOMATIC MACHINE



Machine is able to produce 3500 pcs/h of crimped wire and machine have also crimp force monitor, so all crimps are checked automatically. This machine is special for short wires.

KOMAX ALPHA 432 FULL AUTOMATIC MACHINE



Machine 3x presses and is able to produce up to 1000pcs/h of double crimps.

Also have Lumberg rast 5 modul. With this machine we can produce wire harness with Lumberg rast 5 or Molex one side and on the other crimp.

Cutting/stripping machines



One machine produce
500pcs to 1000 pcs/h
of cuted and stripped
cables or wires.

Range from 0,14mm²
to 35mm².



Crimping and IDC



With more than 80 pcs of mini applicators we have huge range to crimp different terminals and also installing IDC connectors. One press is able to produce from 800-1200pcs/h of crimps.

And on Lumberg HA we are able to produce on one machine from 500 to 850pcs/h inserts of wire to IDC connector

Other tools



With other tools and machines we have we can offer huge range of producing any wire harness, cables and cable sets in short time. From beginning to packing all in one place.



Test equipment



Quality of our products is very important and we work a lot of in our quality. So we have our electrical testing system and with this we test all our products. In really short time we can make new test program and also create labels for cable or wires harness to prove that products was tested.

Cable harness assembly stands

With our know-how we also produce wire harness stands for assembly products for our clients.

In short time we produce test parts and assembly table, we wire table and with assembly are products also electrical tested.



A decorative graphic in the top-left corner consisting of overlapping blue and light green geometric shapes.

Our service:

We can offer to our partners:

- cutting/stripping cables wire
- crimping
- hand soldering
- assembly wire harness/cable sets
- assembly other parts
- tinning of wire ends,.....

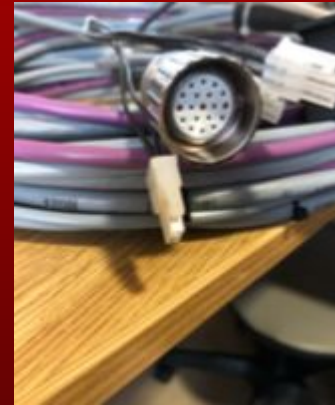
Wire harness:

We produce all kind of wire harness also very complex, like for motorhomes and house appliance.



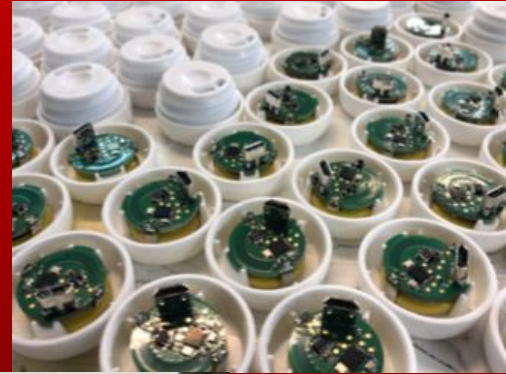
Konfektion cables/ cable sets

Our cables are used in all kind of industry: medical, measurements, automotive, gaming and other industry



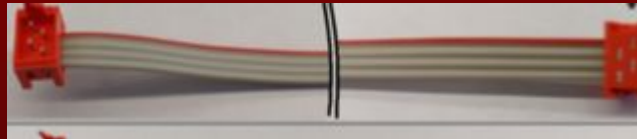
Hand soldering and assembly

For many partners we also hand solder a lot of different products and give them our service of assembly



Ribbon/ flat cables

Most of all our ribbon/flat cables are used in medical and measurement industry



ISO9001

We are proud that we have received certificate ISO9001

CERTIFICATE

**Management system as per
EN ISO 9001:2015**

In accordance with TÜV AUSTRIA procedures, it is hereby certified that



JES-EL d.o.o.
Polena 4
2392 Mežica

Enota/Unit/Einheit:
JES-EL d.o.o.
Dobja vas 195
2390 Ravne na Koroškem

applies a management system in line with the above standard for the following scope

Cable and wire harness production

Certificate Registration No. 20100243019334

Valid until: 2027-04-24
Initial certification: 2024-04-25

Certification Body
at TÜV AUSTRIA GMBH

Vienna, 2024-04-25

This certification was conducted in accordance with TÜV AUSTRIA auditing and certification procedures and is subject to regular surveillance audits.
TÜV AUSTRIA GMBH Deutschstraße 10 A-1230 Wien www.tuv.at



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Plans for future

- new wire cutting and stripping machine with double crimping Komax Gamma
- start to supply more of our products to EU
- ISO14001
- expand out partnership to other industry
- become one of the best wire harness producer in our area

Contact and location:

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Location:

Dobja Vas 195

2390 Ravne na Koroškem

Slovenia

