



## Datasheet

# Wiring harness

### Connector layout

For creating reliable connections we are using high quality connectors and tooling, like Deutsch DTM/DTP and Souriau 8STA connectors. Besides this most wiring harness also depend on the application in terms of connectors.



### Production



### Concentric twisted

Concentric twisting refers to the way in which the different layers of wire in the harness are laid up. This technique is a complicated process and is completely handmade. This results in a nice and flexible wiring harness, and makes sure that none of the wires in the harness have more stress than others.

### Service loops

All suitable connectors, when sealed with epoxy, are equipped with service loops in the pinned wires. This extra length of wire takes care of freedom of movement of the individual wire and future serviceability.



### Wire splices

Splices in the wiring loom are performed with a crimp connection, resulting in a reliable connection. In contrast to solder joints, crimp connections stay flexible and form no weak spot in the harness. We are always integrating our splices in branch points for optimal protection.

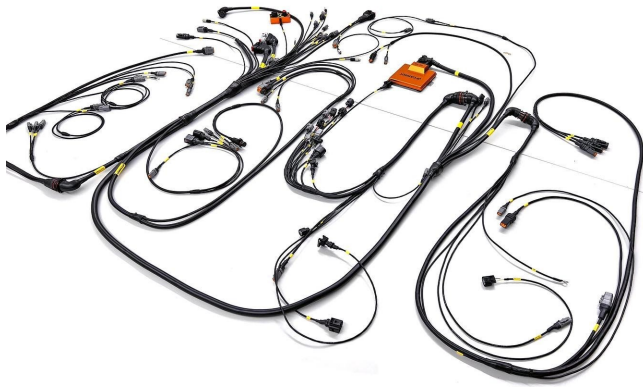


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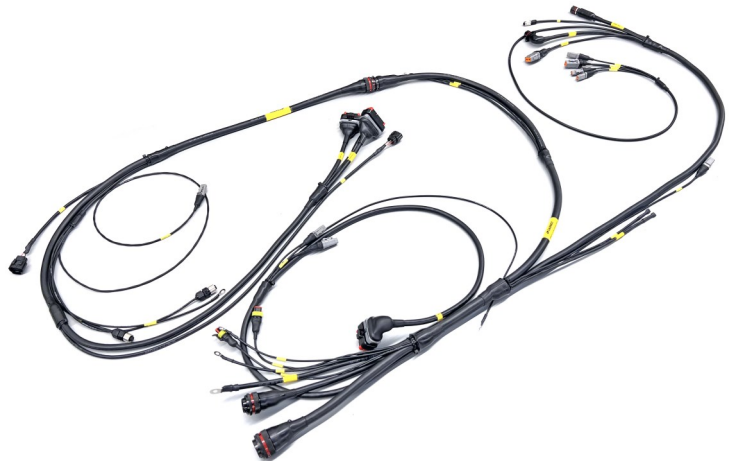
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References

## Arcane Dakar buggy



## ERA Championship





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References

## Saleen S7R GT1



## Buggy electronics box

