



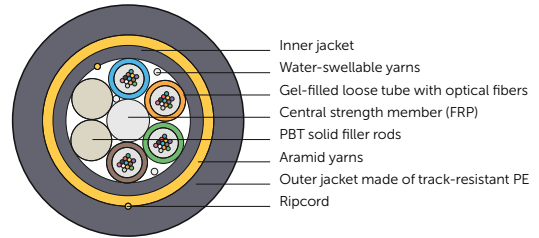
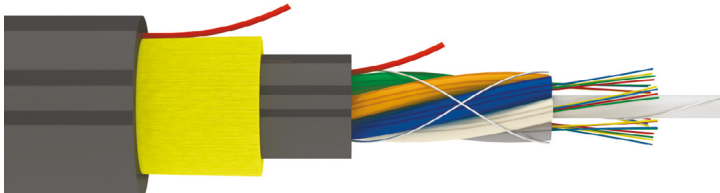
InAir ADSS MT Aramid DJ TR*

Multi-Tube (MT) Aramid yarns
Double Jacket (DJ) Track-Resistant (TR)



Are you looking for ADSS which can withstand long spans on overhead lines operating at 115 kV and greater? We have a solution for you: track-resistant ADSS cable!

Design:



Special design option*:



Solution for long spans!

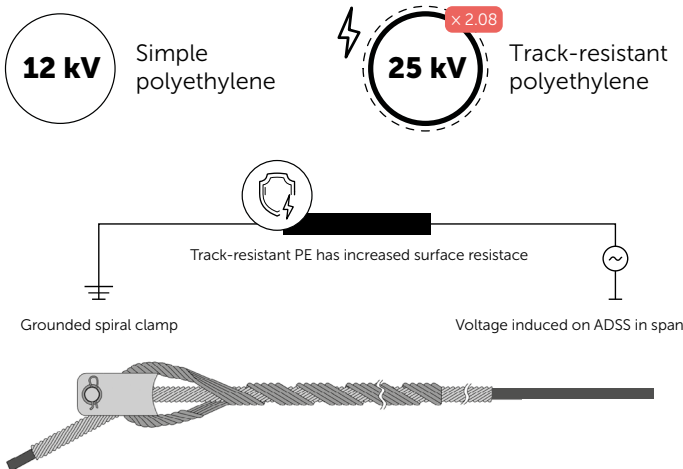


Track-resistant: outer jacket is made of track-resistant PE

Application:

The best solution for long spans. With a track-resistant jacket, it can be used in electric fields up to 25 kV without causing surface discharges.

Compare maximum induced voltage:



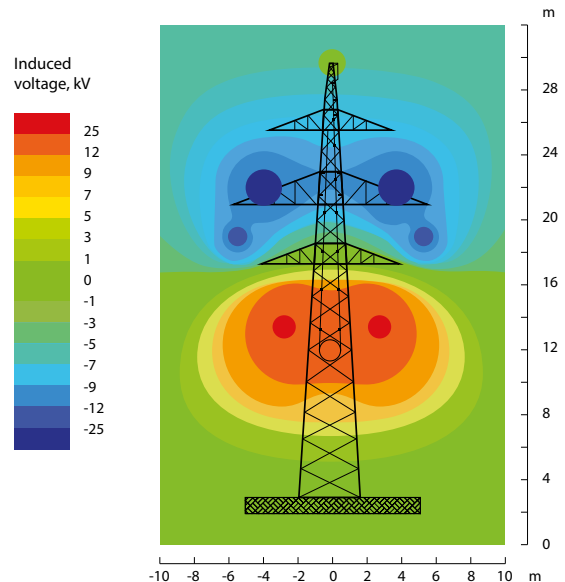
Technical parameters:

We can produce cable with the following technical parameters:

Maximum rated design tension	up to 23,000 lb
Span length	up to 1 mile**
Fiber count	up to 288 and more upon request

**depending on NESC conditions

Cable attachment point analysis:



The necessity of track-resistant jacket depends on the attachment point on the tower. Please send us the following information and we'll recommend the optimal attachment point and the jacket type:

- ✓ Voltage class of power line
- ✓ Tower size and geometry
- ✓ Length of insulators
- ✓ Diameter of wires

Contact:

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