

<b>Project:</b>	TR Řípov – V516/5525
<b>Conductor</b>	Conductor
<b>Designation:</b>	243-AL1/39-ST1A, dia. 21,8 mm
<b>Tension:</b>	≤16,2 N/mm <sup>2</sup>
<b>Earth wire</b>	Earth wire
<b>Designation:</b>	184-AL1/43-ST1A, dia. 19,5 mm
<b>Tension:</b>	≤8,4 N/mm <sup>2</sup>
<b>At the request of:</b>	EGEM, s.r.o.
RIBE order number	2024_097

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## 1. Vibration damper types

Damper type 1 -

Damper type 2 -

Quantities (as per section „Damper distribution chart and quantities“):

	Conductor	Earth wire
Damper type	-	-
<b>Total quantity</b>	<b>0</b>	<b>0</b>

### Richard Bergner

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## 2. Damper placement recommendation at tension clamps

No dampers necessary.

1	Conductor	243-AL1/39-ST1A, dia. 21,8 mm
2	Tension clamp	B119020A07 ø20,30 - 22,50 S19
3	Vibration damper ID	-

### 3. Damper placement recommendation at suspension clamps

No dampers necessary.

1	Conductor	243-AL1/39-ST1A, dia. 21,8 mm
2	Suspension clamp	F03228A05KB      ø21,72 - 22,67      S19
3	Vibration damper ID	-

#### 4. Damper placement recommendation at tension clamps

No dampers necessary.

1	Conductor	184-AL1/43-ST1A, dia. 19,5 mm
2	Tension clamp	B119020A05 ø18,00 - 20,20 S19
3	Vibration damper ID	-

## 5. Damper placement recommendation at suspension clamps

No dampers necessary.

1	Conductor	184-AL1/43-ST1A, dia. 19,5 mm
2	Suspension clamp	F03228A02KB      ø18,84 - 19,79      S19
3	Vibration damper ID	-