**Summary of "Online Overhead Contact Line Assemblies"**

**“J Type" and "S Type" Overhead Contact Line Assembly**

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| **No.** | **Book code** | **Book title and functional file** | **Publication year, update** |
| **1.** | A | Cover and technical report | 2002 |
| **2.** | FS1 | Suspensions on cantilevers | 2003 |
| **3.** | FS1b | Inclined overhead line suspensions | 2005 |
| **4.** | FS1c | Simple overhead contact line | 2008 |
| **5.** | FS2 | Suspensions on crossbeams, head spans, and SIK cantilevers | 2007 |
| **6.** | FS3 | Longitudinal sections | 2024 |
| **7.** | FS4 | Transverse sections | 2002 |
| **8.** | FS5 | Anchoring of assemblies | 2025 |
| **9.** | FS6 | Reinforcing and bypass lines | 2023 |
| **10.** | FS7 | Disconnectors, cable bundles, feeding lines | 2005 |
| **11.** | FS8 | Crossbar and cantilever attachment | 2003 |
| **12.** | 9 | Lightning arresters, rail return, grounding, signals, support bar numbering, warning plates | 2005 |
| **13.** | K | K assembly - lighting on overhead contact line | 2008 |
| **14.** | R | R assembly | 2008 |
| **15.** | Earthing and protective conductor | Earthing and protective conductor assembly | 2008 |
| **16.** |  | Masts | 2017 |
| **17.** |  | Foundations | 2005 |
| **18.** |  | Suspensions on Al cantilevers | 2004 |

Additional information:

Telephone:+420 296 500 111
Email: info@elzel.cz