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# Multiconductor®

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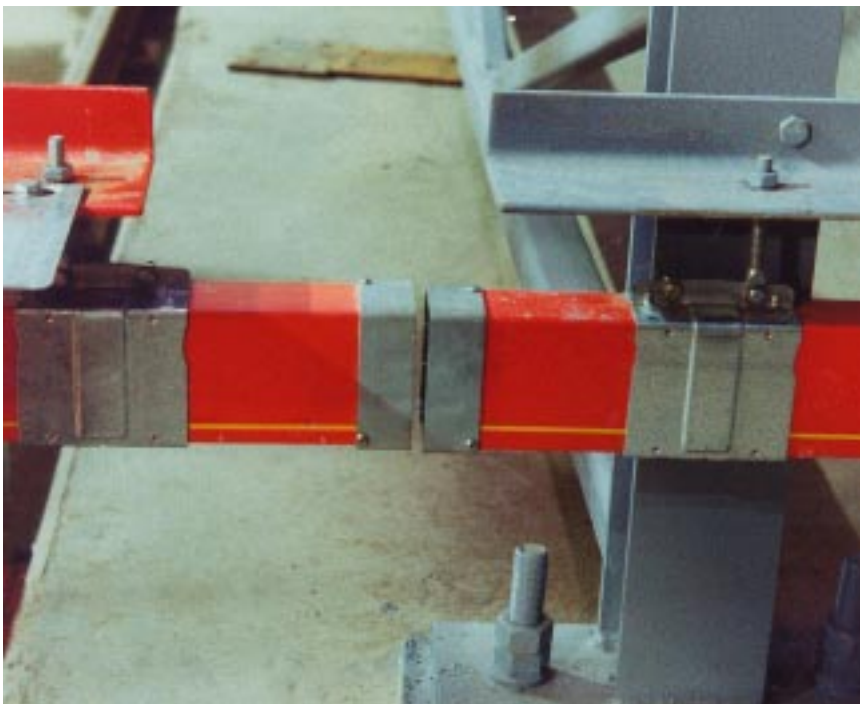
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For Pickenpack (a fish processing company) in Lüneburg Germany, we delivered 4 x 100 m Multiconductor type RN7-4-80/3-35 with mini transfer guides. The control system is made by AEG.





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At Ludwig Schokolade in Saar-wellingen Germany, the companies Stöcklin/Siemag mounted 8 AKAPP Multiconductor installations, type RN7-3/160-1/125-3/80, length 95 m each with line feed.

▼ Note that the connection cables are laying over the towing construction so that the trolley will not rotate. In this case, the use of our flat conductor system Pro-Ductor is recommended.





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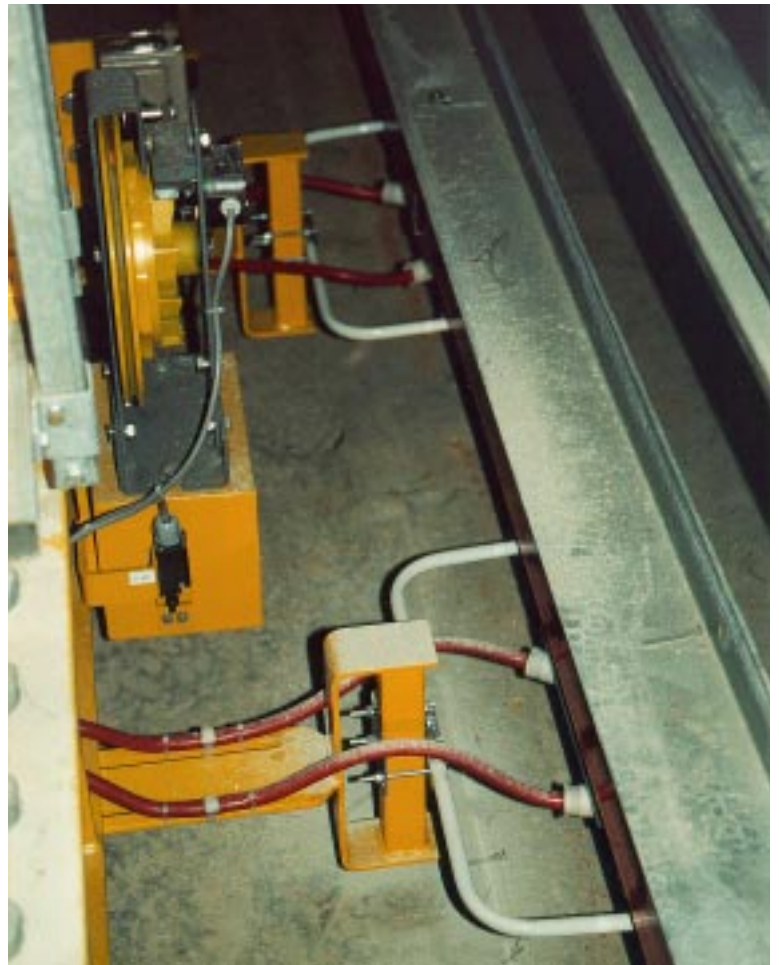
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4 corridors, length 140 m each, fitted with AKAPP Multiconductor type RN7-3/160-1/125-3/50.

Breathways, there's space enough but the height is very limited. Therefore, the use of AKAPP Pro-Ductor is recommended.

These installations are delivered by Stöcklin/Siemag to the German company Neckermann in 1994.





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7 corridors, length 106 m each, filled with office equipment at the German company Esselte.  
Crane feeding by AKAPP Multiconductor, type RN7-4/125-3/50.

In Rinteln at the Wesergold plant, cranes for the German company Dambach are installed:  
2 installations RN7-4/125-3/50, length 26,5 m each and 5 installations RN7-4/160-3/50, length 75 m each.





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AKAPP delivered to the company SKF in Belgium 7 installations AKAPP Multiconductor, length each 124 m lang. Type RN7-4/125-1/80-2/35.

The connection cables are hanging under the towing arm. This can cause unwanted rotation of the trolley. Because of the very limited height, the use AKAPP Pro-Ductor is recommended.



▲ For “Deutsche Telecom” in Euskirchen, Germany, we installed 12 installations of each 98 m RN7-7-50. The company AEG was main supplier.

▼ As a replacement for metal shielded conductor bars, we delivered to Mercedes in Gaggenau Germany in 1991 2 installations Myulticonductor type RN7-4-160 for power supply and 2 installations type RN7-7-35 für controls. In addition, we delivered Multiconductor for other transport systems.

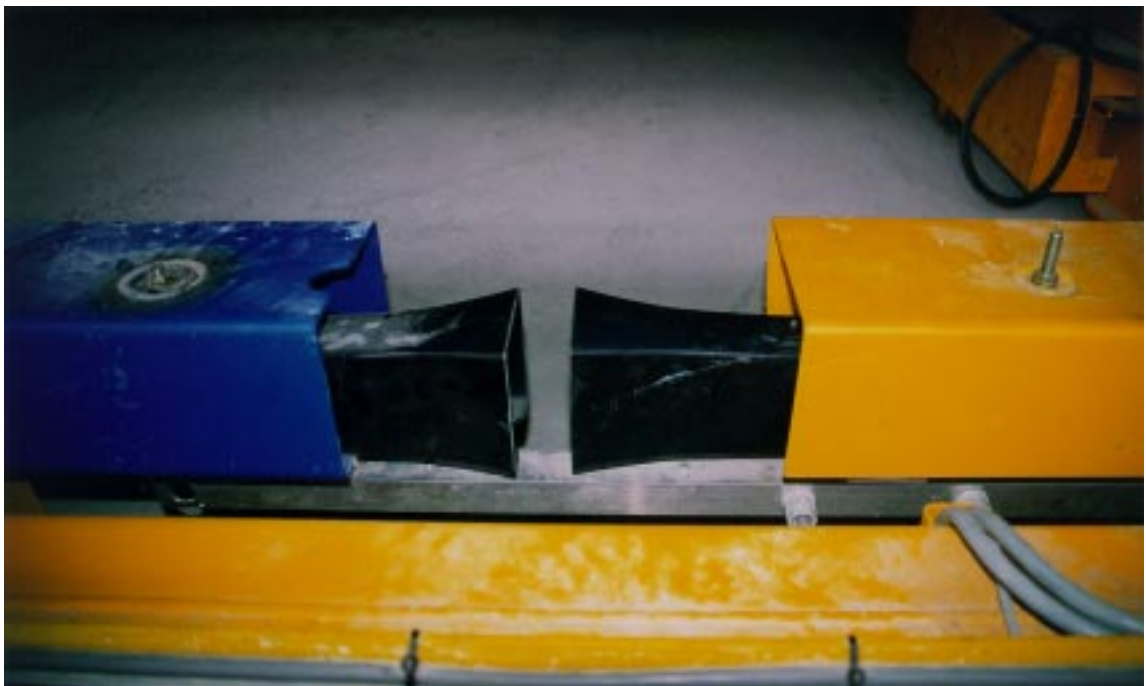




▲ Alvon - Veenoord (Holland)

Concrete factory. 4 installations, length each 80 meter AKAPP Multiconductor type RNV7-5-80.

- ▼ A lorry travels in 2 directions. Execution with transfer guides and expansion joints. The conductor bar system is protected against mechanical damages, spray water etc..  
Travel speed up to 100 m/min..





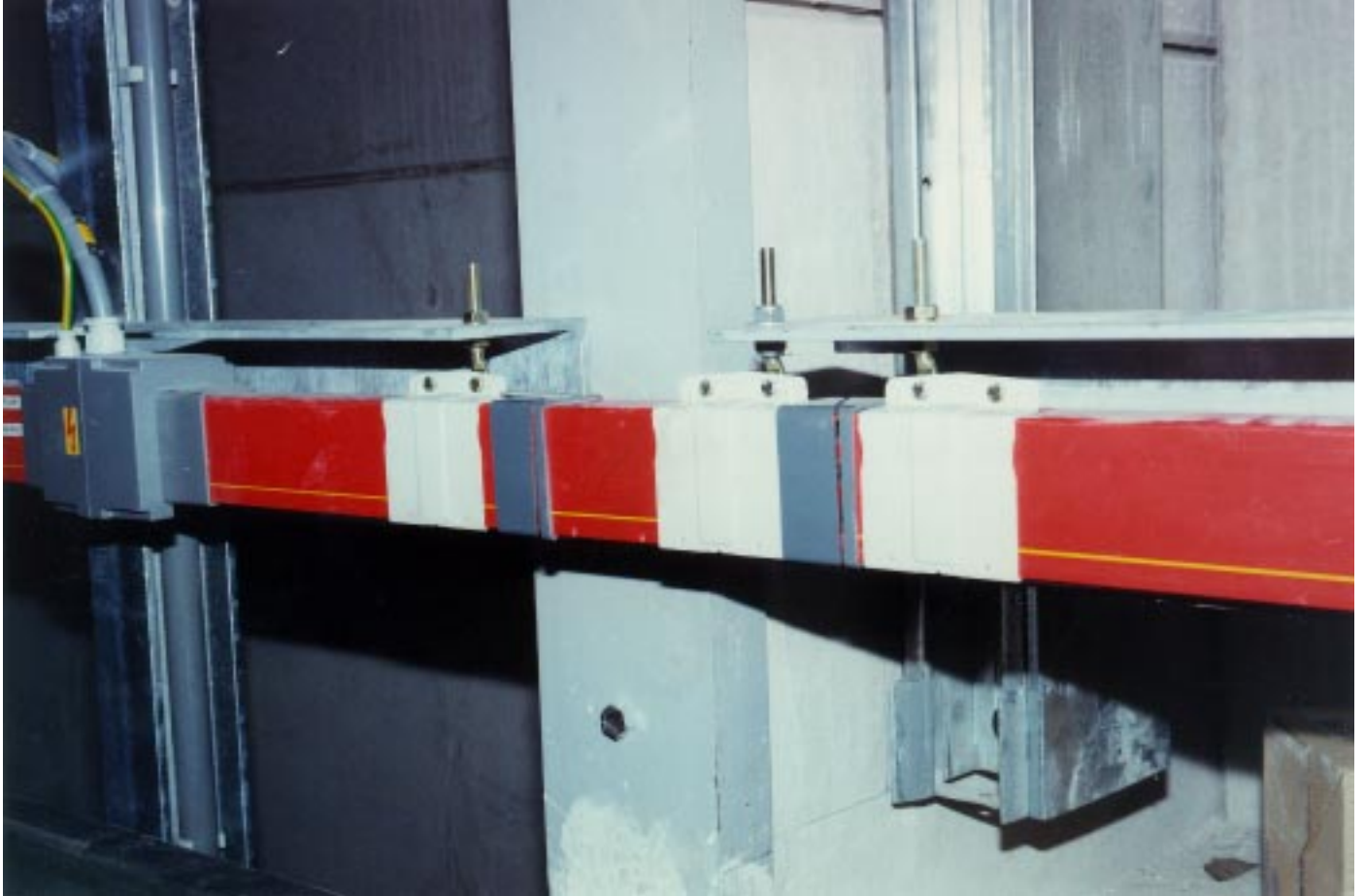


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Installation with passage through a fire door.

Two mini transfer guides in a sloped execution permit the door to pass.

The small piece of conductor bar rotates 90° when the door bumps.

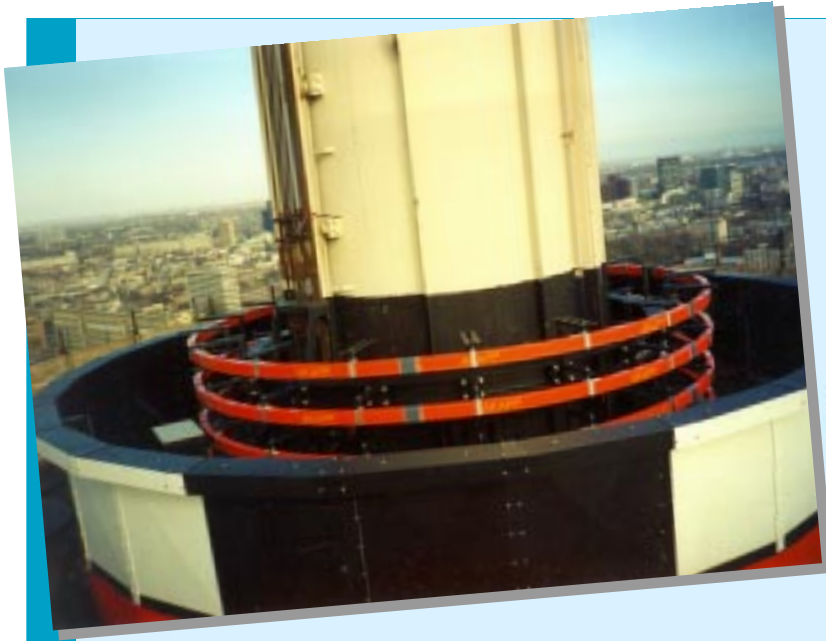
The movement of the collector trolleys will not be affected when using mini transfers.



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# Euromast, Rotterdam

### Application: Rotating space lift

4 circular tracks, radius 2100 mm, with conductors for both power (80 Amps) and signal transmission (telephone). Also a heating strip is inserted.

### Anwendung: Rotierender Satellit

4 Ringen, Radius 2100 mm, mit Kupferbändern für Einspeisung (80A) und Signalübertrag (Telefon). Auch ist Heizungsband verwendet.