

Series **LR** | Long Range

Authorized Sales & Service
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Typical applications

- Stackers / reclaimers
- Bucket wheel excavators
- Tripper cars
- Mobile conveyors
- Scrapers
- Stack rakes



Extra long travel distance

Single or multi-layer drum type spool.

Skeleton-type drum

for optimal cable cooling and reduced inertia.

Modular platform construction

allows multiple arrangements and best fit with machine structure.

Rugged construction

for harsh environments.

Specifications

Travel speed	Up to 60 m/min
Winding length	2000 m max
OD of drum	Up to 3.3 m
Gearbox	BNA: 1000 N m – 18000 N m SMART Drive: 1000 N m – 8500 N m
Slip ring assembly <small>(Also available with rotary joint for hose installation)</small>	Power low voltage max: 690 V – 1600 A Power high voltage max: 36000 V – 500 A Control max: 500 V – 25 A Data: Ethernet 100 Mbps – 1 Gbps Fiber optic Multimode – Single Mode
Temperature range	-40 °C – +60 °C

