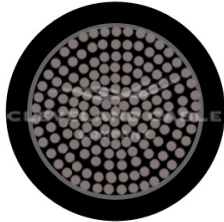


## RAILWAY TRACK FEEDER CABLE



### APPLICATION

Track feeder cable provides 650/750 Volt DC supply between railway substations and track paralleling units to conductor rails. Track Feeder cable features uncompacted circular stranded aluminium or uncompacted circular stranded copper conductors.

### CABLE STANDARDS

BS6360

BS6899

Manufactured to Network Rail specification NR/PS/ELP/21101 (formerly RT/E/S/21101)

### CONSTRUCTION

**Conductor:** Uncompacted Circular Stranded Aluminium or uncompacted circular stranded copper conductors

**Seperator:** Polyester Tape

**Sheath:** CSP sheathed type RS4

**Sheath Colour:** ■ Black

### CHARACTERISTICS

**Temperature Rating:** Fixed: -25°C to +85°C

**Voltage Rating:** 650/750 Volt DC

## RAILWAY TRACK FEEDER CABLE - DIMENSIONS

CCC CODE	NR CODE	POLARITY	CONDUCTOR SIZE (MM <sup>2</sup> )	STRANDING	WEIGHT (KG/KM)	OVERALL DIAMETER (MM)	GLAND SIZE
TRACK150	6/116601	NEGATIVE	150 AL	37/2.25	540	19.4	25
TRACK161	6/132340	NEGATIVE	161 CU	91/1.53	1887	24.8	32
TRACK240	6/132990	NEGATIVE	240 AL	61/2.25	1076	28.3	40
TRACK500	6/132840	POSITIVE	500 AL	61/3.20	2245	40.2	50
TRACK500CU	6/132992	NEGATIVE	500 CU	91/2.65	5291	40.6	50
TRACK630CU	6/116612	POSITIVE	630 CU	127/2.52	6692	44.2	63S
TRACK800	6/132991	NEGATIVE	800 AL	127/2.85	3255	48.5	63S
TRACK1000	6/116610	POSITIVE	1000 AL	127/3.20	3943	53	63
TRACK240LSF	-	NEGATIVE	240 AL	61/2.25	1076	28.3	40
TRACK800LSF	-	NEGATIVE	800 AL	127/2.85	3255	48.5	63S
TRACK1000LSF	-	POSITIVE	1000 AL	127/3.2	3943	53	63

THE INFORMATION CONTAINED WITHIN THIS DATASHEET IS FOR GUIDANCE ONLY AND IS SUBJECT TO CHANGE WITHOUT NOTICE OR LIABILITY. WE BELIEVE THE INFORMATION IS CORRECT AT THE TIME OF PUBLICATION. PLEASE NOTE WHEN SELECTING CABLE ACCESSORIES THAT ACTUAL CABLE DIMENSIONS MAY VARY DUE TO MANUFACTURING TOLERANCES.