



SV

Earthing cable or Shunt Intercity railways - Work cables

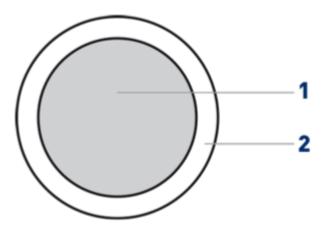
BENEFITS

 Insulation/sheath transparency makes it possible to monitor the condition of the conductor

APPLICATIONS

- Earthing cable, designed to "earth" the catenary when working on it
- Connects the head of the earthing cable to the anchoring clamps on the rails
- Other use: rail shunting device to close the light signals

GENERAL CHARACTERISTICS



- 1. Stranded core, red copper for the 60² and tinned copper for the 25²
- 2. Crystal polyurethane outer jacket + marking

Mechanical

- Extra flexible cable
- · Resistant to mineral oils and UV rays
- Mechanically resistant to external stresses

Electrical

• Used to evacuate a large short-circuit current in the event of accidental resetting of the catenary power supply during work on the lines

RANGE

Reference	For catenary powered by	Composition	Cross-sectional area of core (mm2)	composition	Diameter of insulation (mm)	weight	Reel format Length (m)
M3114	25 kv alt.	1 x	25	800 x 0,2	10,0	265	A 500
U4363	1,5 kv cont.	1 x	60	1911 x 0,2	13,6	605	C 500

• Other formats available on request

NORMS AND STANDARDS

General standards

- Standard NF F 42-640
- SNCF approved