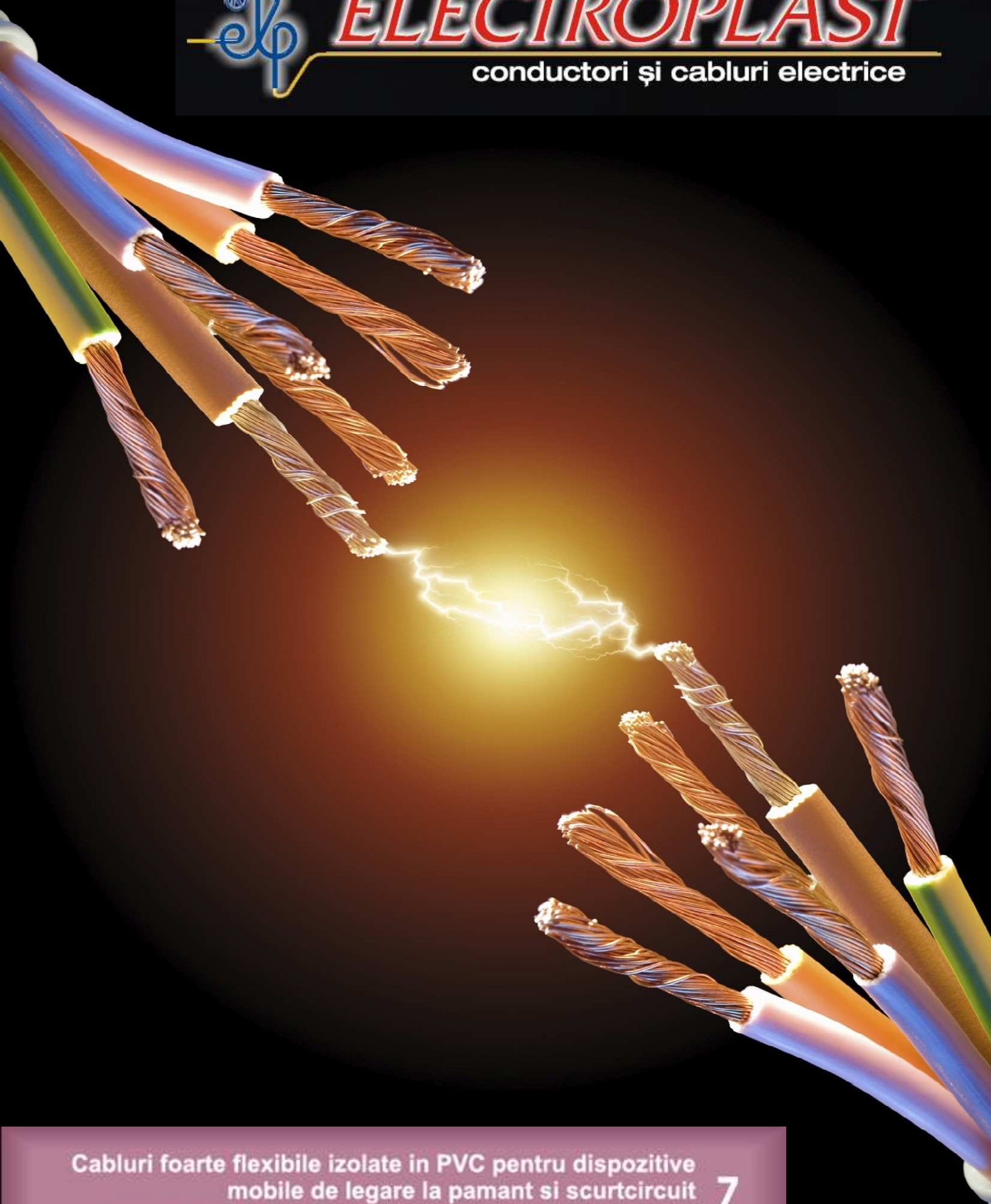




ELECTROPLAST

conductori și cabluri electrice



Cabluri foarte flexibile izolate in PVC pentru dispozitive
mobile de legare la pamant si scurtcircuit
Highly flexible PVC-insulated cables for short-circuit
and mobile earth connection units

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Cabluri foarte flexibile izolate in PVC

Standard de fabricatie: ST 130 ; IEC 1138

Domeniul de utilizare

Cablurile sunt utilizate pentru dispozitivele mobile de legare la pamant si in scurtcircuit.

Conductor de cupru

Conductor de cupru recopt multifilar foarte flexibil SR EN 60228

Izolatie

PVC/ST5

Marcaj

SC ELECTROPLAST SA ,simbol cablu

Temperatura de lucru : -25°C ÷ +55°C

Highly flexible PVC-insulated cables

Manufacturing standard : ST 130 ; IEC 1138

Applications :

Mobile earth connection units and in short-circuit.

Copper conductor

Highly flexible multiwire annealed copper conductor SR EN 60228

Insulation

PVC/ST5

Marking

SC ELECTROPLAST SA, cable symbol

Operational temperature range : -25°C ÷ +55°C

Sectiune nominala a conductorului <i>Nominal crosssection of conductor</i>	Diametru max sarmei de cupru <i>Max. copper wire diam</i>	Grosime nominala izolatie <i>Nominal insulation thickness</i>	Diametru exterior nominal <i>Nominal outer diameter</i>	Rezistenta electrica, max la 20°C <i>Max. resistance at 20°C</i>	Masa Inf <i>Mass inf</i>
mm ²	mm	mm	mm	Ω/km	kg/km
16	0.21	1.2	8.6	1.21	188
25	0.21	1.2	10.2	0.780	280
35	0.21	1.2	11.6	0.554	372
50	0.21	1.5	13.9	0.386	532
70	0.21	1.5	15.6	0.272	726
95	0.21	1.8	18.2	0.206	986
120	0.31	1.8	20.3	0.161	1241
150	0.31	1.8	22.2	0.129	1556