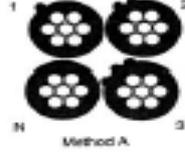


NFA2X 3x35RMAL+50RMAA mm² 0.6/1 (1.2) kV HD 626 S1: Parþea 6 – Sectiunea D



- *Illustrative only*

	Construction	Material	Size	Diameter** (mm)
I	Phase Conductors, 1-2-3	Al	7 wires, RMC	6.9
	Neutral Conductor, N	AlMgSi	7 wires, RMC	8.1
II	Phase Insulation, TIX-2	XLPE, Bk	Nom.: 1.3 mm	9,5
	Neutral Insulation, TIX-2		Nom.: 1.5 mm	11,1
III	Assembly of cores		Hand of lay: Right (Z) Max. pitch: 87 cm	24.0

IV	Core identification Core no. 1 Core no. 2 Core no. 3 Core N	1 longitudinal rib (embossing) 2 longitudinal ribs (embossing) 3 longitudinal ribs (embossing) [Producer name] NFA2X 3x35RM +1x50RM 0.6/1 kV [year] 0001M
V	Way of marking,	Ink jet, 1 x text marking / 1m of cable

- *Partial applied; ** informative only!*

Tip	Curentul maxim de incarcare, la 90 °C, in sistem monofazat [A]	Curentul de scurt circuit, la 1s	Temperatura maxima la scurt-circuit, (≤5s) [°C]	Greutate cablu complet Approx. [kg/km]
	<i>In air at 25°C</i>			
NFA2X 3x35+50	160	3.2	250	560

Aplicatii:

Rețele fixe aeriene de distributie energie electrica

Caracteristici electrice:

Rezistenta maxima a conductorului de faza DC, @ 20 ºC: 0.868 Ω/

km Rezistenta maxima a conductorului de nul DC, @ 20 ºC: 0.720 Ω/

km

Conditii de instalare:

Temperatura de operare: - 25 ºC to +40 ºC

Temperatura minima de instalare: - 20 ºC

(sub 0ºC se vor lua masuri suplimentare)

Forta minima la rupere a purtatorului: 14.2 kN

Raza minima de curbura la instalare: 580 mm