

ICALI-XP - INSULATED ALUMINUM CABLE WITH XLPE/PVC

ICALI-XP-630

Description

Suitable to transmitting energy with solar farms, the aluminum cable insulated with XLPE/PVC has many applications and can be used in aerial or underground systems.

Its external insulation has high mechanical resistance, allowing the conductor to be directly installed underground. It is also resistant to UV rays what results in longer lifespan when used in aerial installations. The cable ICALi-XP is manufactured with aluminum alloy 1350, compacted, class 2. It has an insulation made with cross-linked polyethylene and covered by polyvinil chloride (PVC) type ST2 with flame retardant properties.



Datasheet

630
59 fios
Classe 2 Compacto
3,70
29,90
XLPE / 90ºC
2,45
34,80
PVC ST2
1,80
38,80
2201,00
0,0469
-
-
-

In open air	-
Buried Conduit	-
Package	
Reel Type	125/100
Nominal Length (m)	500
Net Weight per Reel (kg)	-

Gross Weight per Reel With Packing (kg)