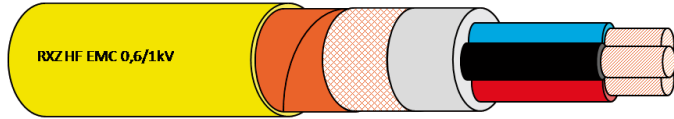


RXZ HF VFD EMC 1,8/3kV



RXZ HF VFD EMC 1,8/3kV

Flexible Cl 5
 Max conductor temp: 90°C
 Uo/U: 1,8/3kV

Use

Flexible 3 core Ship-cable which are specially designed for use on variable speed AC drives. The insulations are designed to resist transients up to 3 kV (1,8/3kV). The cores are manufactured after IEC 60228,5 which gives the cable perfect properties for installations. The outer sheet are specially designed to resist the mechanical forces that can destroy the cable at installations. Symmetrical earth can be delivered if required.

Norm

Conductor	IEC 60228,5
Constructions	IEC 60092-353
Flame Retardant	IEC 60332-1
Halogen free:	IEC 60754-1
Approvals:	DNV E-9837

Construction

Core	Flexible copper cl 5
Insulation	Halogen free and flame retardant SHF 1 compound
Sheet	Halogen free and flame retardant SHF 1 compound
Marking	AMOKABEL RXZ HF VFD EMC
Delivery	Drums & Spools

Dimensions:

Type	RXZ-HF VFD EMC 3x70mm ²	RXZ-HF VFD EMC 3x95mm ²	RXZ-HF VFD EMC 3X120mm ²
Core Dimension, mm ²	95	120	150
Nr. of treads	539	675	570
Insulation thickness	2	2	2
OD, Nom, mm	40	44	49
Resistance, Ω/km	0,277	0,210	0,170
Copper weight, kg/km	1000	1150	1500