## **DF103N**

TeSyS fuse-disconnector 3P N 32A - fuse size 10 x 38 mm



## Main

Range	TeSys
Product name	TeSys DF
Product or component type	Fuse-disconnector
Device short name	DF10
Poles description	3P + N

## Complementary

Quantity per set	Set of 3
Tightening torque	2 flexible cable(s) 1.56 mm² with cable end on screw clamp terminals for power circuit  2.2 N.m power circuit : on screw clamp terminals
Connections - terminals	circuit 1 flexible cable(s) 1.510 mm² with cable end on screw clamp terminals for power circuit
	1 solid cable(s) 1.516 mm² on screw clamp terminals for power circuit 2 solid cable(s) 1.56 mm² on screw clamp terminals for power circuit 1 flexible cable(s) 1.510 mm² without cable end on screw clamp terminals for power circuit 2 flexible cable(s) 1.56 mm² without cable end on screw clamp terminals for power
[Ui] rated insulation voltage	690 V for power circuit AC 690 V for power circuit DC
Fuse type	AM GG
Fuse size	10 x 38 mm
Short-circuit withstand	120 kA 400 V conforming to IEC 60947-3 120 kA 500 V conforming to IEC 60947-3
[lpk] rated peak withstand current	15 kA with tubular links conforming to IEC 60269-1
Fire resistance	960 °C conforming to IEC 60695-2-1
[Uimp] rated impulse withstand voltage	6 kV
[le] rated operational current	32 A for power circuit
Control type	Toggle
Mounting position	Vertical +/- 23°
Mounting support	Rail

## **Environment**

IEC 60947-3 UL 512 CSA C22.2 No 39
UR
IP20 conforming to IEC 60529
TH
-4080 °C
-2060 °C with derating
88.5 mm
70 mm
64 mm
0.254 kg

Contractual warranty

Period 18 months

