06-08-2023

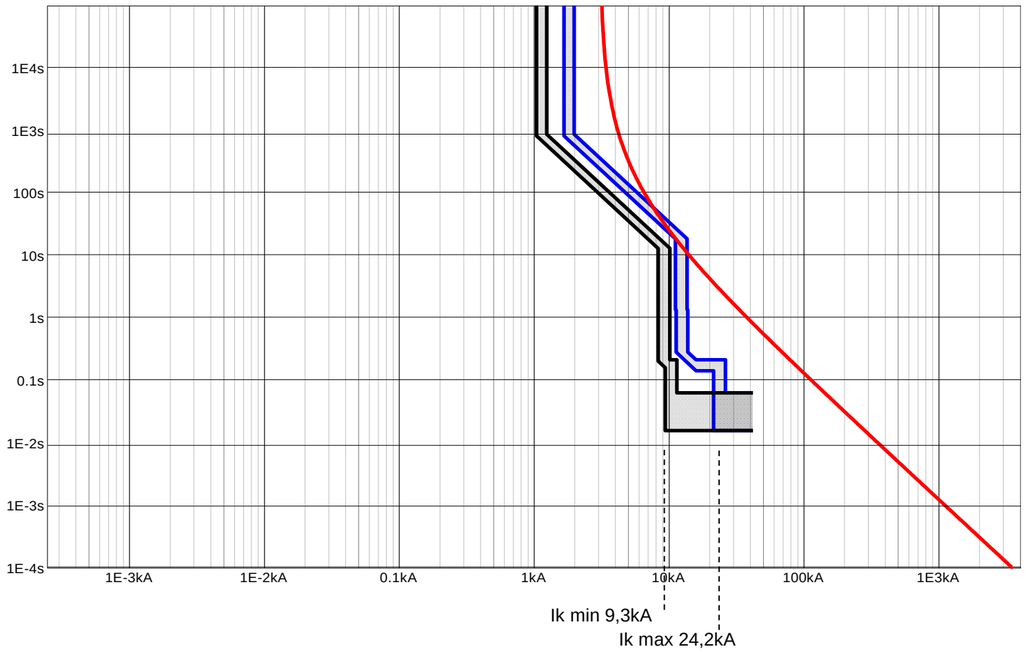
400 V

Cb - E1.2B 1600 Ekip Touch LSIG 1600A
Rated voltage:400 [V]
Circuit:LLLN
Distribution system: TT
InN: 200%
L: IEC-60947-2
I1: 1.00
t1: 120s
S function on I2t=const.
I2: 7.80
t2: 0.80s
S2 function on I2t=const.
I2 (S2): 7.90
t2 (S2): 0.15s
I3: 15.00
G - off

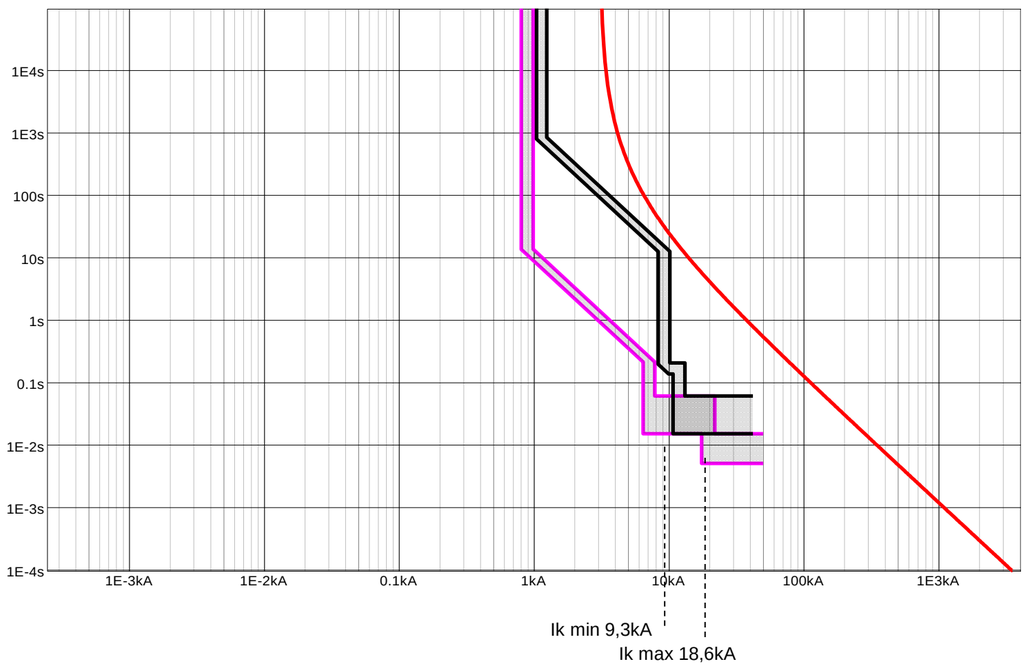
Cb - **E1.2B 1000 Ekip Touch LSIG 1000A**
Rated voltage:400 [V]
Circuit:LLLN
Distribution system: TT
InN: 200%
L: IEC-60947-2
I1: 1.00
t1: 120s
S function on I2t=const.
I2: 9.30
t2: 0.15s
S2 function on I2t=const.
I2 (S2): 10.00
t2 (S2): 0.50s
I3: 10.50
G function on I2t=const
I4: 0.68
t4: 1s

Cb - **T7S 1000 Ekip Dip LSIG 1000A**
Rated voltage:400 [V]
Circuit:LLLN
Distribution system: TT
InN: 200%
L: IEC-60947-2
I1: 0.9
t1: 108s
S function on I2t=const.
I2: 0.9
t2: 0.1s
I3: 7
G function on I2t=const
I4: 0.6
t4: 1s

Time-Current curve LLL



Time-Current curve LLL



Cable
Rated voltage:400 [V]
Circuit:LLLN
Distribution system: TT
Standard temperature
No fire danger
Phases core count: 3
Phases section: 300.0 [mm2]
Conductor: Cu
Insulator: PVC
Iz: 2130 [A]

Neutral core count: 4
Neutral section: 300.0 [mm2]
Neutral Iz: 2840 [A]

PE core count: 2
PE section: 300.0 [mm2]
PE conductor: Cu
PE insulator: PVC
PE Iz: 1420 [A]

Ik min9.3 [kA]
Ik max24,2 [kA]

*******	*******		Date:	-
*******	*******		Designer:	-
*******	*******		Proj. code:	-
REVIEW	DATE	SIGN.	Validation:	-

Object:

Customer:
Project:
Project file:
Codification: -

Sheet:
Next Sheet:
Total Sheets:

DRAWING N°: -