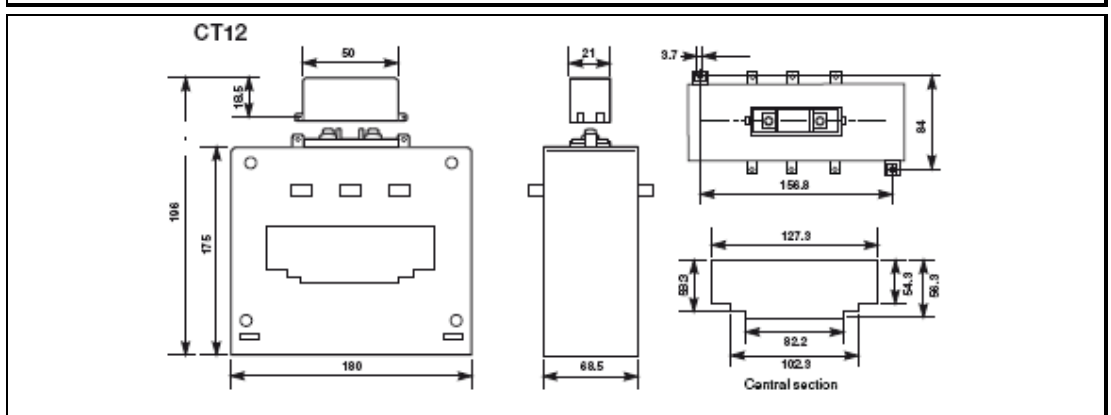


FDV dokumentasjon

Strømtrafo CT12	Typebetegnelse	Varenummer	EAN	EI.nummer
	STRØMTRAFO CT12/500	2CSG721160R1101	8012542607700	8261053
	STRØMTRAFO CT12/600	2CSG721170R1101	8012542607809	8261054
	STRØMTRAFO CT12/800	2CSG721180R1101	8012542607908	8261055
	STRØMTRAFO CT12/1000	2CSG721190R1101	8012542608004	8261056
	STRØMTRAFO CT12/1200	2CSG721200R1101	8012542608103	8261057
	STRØMTRAFO CT12/1500	2CSG721220R1101	8012542608202	8261058
	STRØMTRAFO CT12/2000	2CSG721230R1101	8012542608301	8261059
	STRØMTRAFO CT12/2500	2CSG721240R1101	8012542608400	8261060
	STRØMTRAFO CT12/3000	2CSG721250R1101	8012542608509	8261061
	STRØMTRAFO CT12/4000	2CSG721260R1101	8012542608608	8261062
	STRØMTRAFO CT12/5000	2CSG721270R1101	8012542745600	8261063
	STRØMTRAFO CT12/6000	2CSG721280R1101	8012542745709	8261064

FDV	Strømtrafoer er produsert og testet i henhold til IEC EN 60044-1, IEC EN 61010-1	Ingen krav til periodisk vedlikehold.
-----	--	---------------------------------------

Tekniske Data	Technical features			
		CT...	CTO	TRFM
Standard secondary current	[A]	5 A		
Max. voltage for operation	[kV]	1,2		
Test voltage	[kV]	3 a 50 Hz/1min		
Residual current voltage at secondary terminals when security circuit intervenes (only SELV versions)		< 25 V rms		
Short circuit rated thermal current	[IpN]	40 per 1 sec.	60 per 1 sec.	40 per 1 sec.
Short circuit rated dynamic current	[Ith]	2,5 per 1 sec.		
Permanent overload	[IpN]	1,2		
Safety factor	[Fs]	< 5		
Frequency	[Hz]	50-60		
Air insulation E class		Class E	B	E
Terminals		primary P1 - P2 (K - L); secondary s1 - s2 (k - l) P1 (K) primary winding input s1 (k) secondary winding input P2 (L) primary winding output s2 (l) secondary winding output		
Housing		Latamid 66 H2 G25 V0	Materiale termoplastico autoestingente V0	
Protection degree		IP30	IP20	IP20
Operating temperature	[°C]	-5...+50	-5...+50	-25...+50
Max. temperature on bars	[°C]	70°C		
Storage temperature	[°C]	-20...+90	-20...+80	-40...+60
Relative humidity		80%		
Reference standard		IEC EN 60044-1, IEC EN 61010-1		
Secondary protection circuit reference standards (only SELV versions)		IEC60364; IEC473.1.4; IEC556.3; CEI64-8-4; CEI411.1.4.3; CEI411.5.2; CEI411.2; CEI473.1.4; CEI473.2.3		



Produsent	Navn	Adresse	Tlf.	E-post
	ABB AS	Bergerveien 12 1396 Billingstad	03500	automasjonsprodukter@no.abb.com