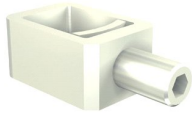


# Tiltrekningsmoment ABB effektbrytere Tmax

## Tilkobling for kopper-/aluminiumskabler - FC CuAl

Type	Type tilkobling	Variant	Kabel [mm <sup>2</sup> ]		Tiltrekning [Nm]				Lengde på avmantling [mm]	Avdekning [mm]			Faseskiller [mm]		
			Flertrådet [PN]	Mange-trådet [RK]	Tilkobling mot bryter	Kabel/skinne mot tilkobling	2	50		60	25	100	200		
XT1	intern	F-P	1x1.5...50	1x 1.5...50	M5	5Nm	Ø 9.5mm	7Nm	16	-	R	-	S	R	R
	ekstern	F-P	1x35...95	NO	M6	6Nm	Ø 14mm	13.5Nm	16	-	S	-	-	-	-
	ekstern <sup>(1)</sup>	F-P	1x120...240	NO	M6	6Nm	Ø 24mm	31Nm	24	ADAPTER					
XT2	intern	F-P-W	1x2.5...95	1x2.5...70	-	-	Ø 14mm	7Nm	14	-	R	-	S	R	R
	ekstern <sup>(1)</sup>	F-P-W	1x120...240	NO	M6	6Nm	Ø 24mm	31Nm	24	ADAPTER					
	ekstern <sup>(1)</sup>	F-P-W	1x70...185	NO	M6	6Nm	Ø 18mm	25Nm	20	-	S	-	-	-	-
	ekstern <sup>(1)</sup>	F-P-W	2x35...95	NO	M6	6Nm	Ø 16mm	12Nm	18/33	-	-	S	-	-	-
XT3	ekstern <sup>(1)</sup>	F-P-W	1x35...150	NO	M9	9Nm	Ø 17mm	31Nm	20	-	-	R	S	R	R
	intern	F-P	1x90...185	NO	-	-	Ø 18mm	16Nm	20	-	-	R	S	R	R
	ekstern <sup>(1)</sup>	F-P	1x120...240	NO	M8	8Nm	Ø 24mm	31Nm	24	ADAPTER					
XT4	ekstern <sup>(1)</sup>	F-P	2x35...150	NO	M8	8Nm	Ø 18mm	16Nm	22/42	-	-	S	-	-	-
	intern	F-P-W	1x2.5...185	1x2.5...150	-	-	Ø 17mm	10Nm	21	-	-	R	S	R	R
	ekstern <sup>(1)</sup>	F-P-W	1x120...240	NO	M8	8Nm	Ø 24mm	31Nm	24	ADAPTER					
	ekstern <sup>(1)</sup>	F-P-W	2x35...150	NO	M8	8Nm	Ø 18mm	16Nm	22/42	-	-	S	-	-	-



Intern FCCuAl tilkobling for kopper-/aluminiumskabler



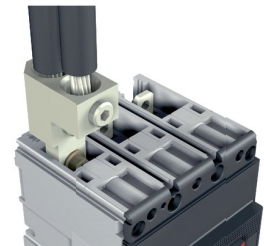
Intern FCCuAl tilkobling for kopper-/aluminiumskabler med egen klemme for styrestrom-kabel



Ekstern FCCuAl tilkobling for kopper-/aluminiumskabler



Intern FCCuAl tilkobling for kopper-/aluminiumskabler

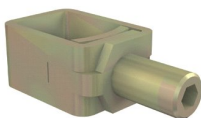


Ekstern FCCuAl tilkobling for kopper-/aluminiumskabler

## Tilkobling for koppekabel - FCCU

Type	Type tilkobling	Variant	kabel [mm <sup>2</sup> ]		Tiltrekning [Nm]		Lengde på avmantling [mm]	Avdekning [mm]			Faseskiller [mm]		
			Flertrådet [PN]	Mangetrådet [RK]	Kabel/skinne mot tilkobling			2	50	60	25	100	200
XT1	intern	F-P	1x2.5...70	1x2.5...50	12x12mm	7Nm	12	-	R	-	S <sup>(1)</sup>	R	R
	intern	F-P	-	2x2.5...35				-	R	-	S <sup>(1)</sup>	R	R
XT2	intern	F-P-W	1x2.5...95	1x2.5...70	14x14mm	7Nm	14	-	R	-	S <sup>(1)</sup>	R	R
	intern	F-P-W	-	2x2.5...50				-	R	-	S <sup>(1)</sup>	R	R
XT3	intern	F-P	1x6...185	1x6...150	18x18mm	14Nm	12	-	-	R	S <sup>(1)</sup>	R	R
	intern	F-P	-	2x6...70				-	-	R	S <sup>(1)</sup>	R	R
XT4	intern	F-P-W	1x6...185	1x6...150	18x18 mm	14Nm	12	-	-	R	S <sup>(1)</sup>	R	R
	intern	F-P-W	-	2x6...70				-	-	R	S <sup>(1)</sup>	R	R

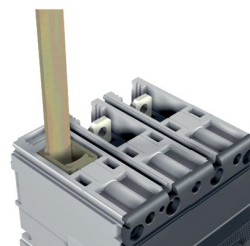
(1) Standardleveranse



FCCu klemme



FCCu tilkobling med kabel



FCCu tilkobling med skinne