

# CABLES, CONNECTORS AND TOOLS

FIND THE RIGHT COMBINATION

## ALUKAFLEX PRODUCTS

Connector type:	POWERSAFE POWERLOCK CONNECTORS				AL TUBULAR COMPRESSION CABLE LUGS										AL/CU BI-METALLIC COMPRESSION BOLTS										AL COMPRESSION BOLTS					AL TUBULAR COMPRESSION CONNECTORS																
	APW 30		APW 18		APW 30					APW 18					APW 30					APW 18					APW 30			APW 18			APW 30			APW 18												
Crimping tool:	120mm²	150mm²	185mm²	240mm²	16mm²	25mm²	35mm²	50mm²	70mm²	95mm²	120mm²	150mm²	185mm²	240mm²	300mm²	400mm²	500mm²	10mm²	16mm²	25mm²	35mm²	50mm²	70mm²	95mm²	120mm²	150mm²	185mm²	240mm²	300mm²	50mm²	70mm²	95mm²	120mm²	150mm²	16mm²	25mm²	35mm²	50mm²	70mm²	95mm²	120mm²	150mm²	185mm²	240mm²	300mm²	
Cable: *																																														
Alukaflex 6mm²																																														
Alukaflex 10mm²																																														
Alukaflex 16mm²																																														
Alukaflex 25mm²																																														
Alukaflex 35mm²																																														
Alukaflex 50mm²																																														
Alukaflex 70mm²																																														
Alukaflex 95mm²																																														
Alukaflex 120mm²																																														
Alukaflex 150mm²																																														
Alukaflex 185mm²																																														
Alukaflex 240mm²																																														
Alukaflex 300mm²																																														
Alukaflex 400mm²																																														
Alukaflex 500mm²																																														
Alukaflex 630mm²																																														

Navn	Varenummer	EAN	Navn	Varenummer	EAN	Navn	Varenummer	EAN	Navn	Varenummer	EAN	Navn [DK]	Varenummer	EAN
APW 18, hydraulisk okkupsse	17001255	5714969001385	C8 presbakke 10mm² - Til Alukaflex K15 AUU	17001024	5714969000951	C8 presbakke 50mm² - Til Alukaflex K15 AUU	17001040	5714969000999	C8 presbakke 120mm² - Til Alukaflex K15 AUU	17001055	5714969001026	C8 presbakke 240mm² - Til Alukaflex K15 AUU	17001070	5714969001057
APW 30, hydraulisk okkupsse	17001010	5714969000890	C8 presbakke 16mm² - Til Alukaflex K15 AUU	17001025	5714969000968	C8 presbakke 70mm² - Til Alukaflex K15 AUU	17001045	5714969001022	C8 presbakke 150mm² - Til Alukaflex K15 AUU	17001060	5714969001033	C8 presbakke 300mm² - Til Alukaflex K15 AUU	17001075	5714969001064
			C8 presbakke 25mm² - Til Alukaflex K15 AUU	17001030	5714969000975	C8 presbakke 95mm² - Til Alukaflex K15 AUU	17001050	5714969001019	C8 presbakke 185mm² - Til Alukaflex K15 AUU	17001065	5714969001040			
			C8 presbakke 35mm² - Til Alukaflex K15 AUU	17001035	5714969000982									

## HFAL-S

Connector type:	AL TUBULAR COMPRESSION CABLE LUGS										AL/CU BI-METALLIC COMPRESSION BOLTS										AL COMPRESSION BOLTS					AL TUBULAR COMPRESSION CONNECTORS																				
	APW 30										APW 30										APW 30					APW 30																				
Crimping tool:	16mm²	25mm²	50mm²	70mm²	95mm²	120mm²	150mm²	185mm²	240mm²	300mm²	10mm²	16mm²	25mm²	50mm²	70mm²	95mm²	120mm²	150mm²	185mm²	240mm²	300mm²	50mm²	70mm²	95mm²	120mm²	150mm²	16mm²	25mm²	50mm²	70mm²	95mm²	120mm²	150mm²	185mm²	240mm²	300mm²										
Cable: *																																														
HFALS 1G50																																														
HFALS 1G70																																														
HFALS 1G95																																														
HFALS 1G120																																														
HFALS 1G150																																														
HFALS 1G240																																														
HFALS 1G300																																														
HFALS 4X16																																														
HFALS 4X25																																														
HFALS 4X50																																														
HFALS 4X70																																														
HFALS 4X95																																														
HFALS 4X120																																														
HFALS 4X150																																														
HFALS 4X185																																														
HFALS 4X240																																														
HFALS 4X300																																														
HFALS 5G10																																														
HFALS 5G16																																														
HFALS 5G25																																														

Navn	Varenummer	EAN	Navn	Varenummer	EAN	Navn	Varenummer	EAN	Navn	Varenummer	EAN
APW 30, hydraulisk okkupsse	17001010	5714969000890	Sekskantspresbakke Al30mm² flert K16	17001090	5714969001101	Sekskantspresbakke Al150mm² flert K25	17001110	5714969001132	Sekskantspresbakke Al240mm² flert K32	17001120	5714969001156
Sekskantspresbakke Al16mm² flert K10	17001080	5714969001088	Sekskantspresbakke Al70mm² flert K18	17001095	5714969001118	Sekskantspresbakke Al185mm² flert K28	17001115	5714969001149	Sekskantspresbakke Al300mm² flert K34	17001125	5714969001163
Sekskantspresbakke Al25mm² flert K12	17001085	5714969001095	Sekskantspresbakke Al95+120mm² flert K22	17001105	5714969001125						

## HFAL-M

Connector type:	AL TUBULAR COMPRESSION CABLE LUGS					AL/CU BI-METALLIC COMPRESSION BOLTS					AL COMPRESSION BOLTS		AL TUBULAR COMPRESSION CONNECTORS					
	APW 30					APW 30					APW 30		APW 30					
Crimping tool:	16mm²	35mm²	70mm²	120mm²	185mm²	10mm²	16mm²	35mm²	70mm²	120mm²	185mm²	70mm²	120mm²	16mm²	35mm²	70mm²	120mm²	185mm²
Cable: *																		
HFALM 4X16																		
HFALM 4X25																		
HFALM 4X50																		
HFALM 4X95																		
HFALM 4X150																		
HFALM 4X240																		
HFALM 5G16																		
HFALM 5G25																		

Navn	Varenummer	EAN	Navn	Varenummer	EAN
APW 30, hydraulisk okkupsse	17001010	5714969000890	Sekskantspresbakke Al70mm² flert K18	17001095	5714969001118
Sekskantspresbakke Al16mm² flert K10	17001080	5714969001088	Sekskantspresbakke Al95+120mm² flert K22	17001105	5714969001125
Sekskantspresbakke Al35mm² flert K14	17001086		Sekskantspresbakke Al185mm² flert K28	17001115	5714969001149

## CABLES, CONNECTORS AND TOOLS

IT IS A JUNGLE TO FIGURE OUT WHICH CONNECTORIZATION TOOL, DIE, CONNECTOR OR CABLE LUG TO USE ON YOUR CABLE. A CONNECTOR ALLOWS YOU TO GET POWER FROM THE DISTRIBUTION BOARD AND OUT THROUGH THE CABLES. TO TERMINATE YOUR CONNECTOR TO YOUR CABLE YOU NEED A TOOL WITH THE CORRECT DIE.

TO HELP YOU CHOOSE THE RIGHT COMBINATION FOR YOUR CABLE DIMENSION WE HAVE MADE A MATRIX CHART WHERE IT'S EASY TO DETERMINE WHICH TOOL, DIE AND CONNECTOR WORK TOGETHER.

THE MATRIX SHOW ALUKAFLEX ALUMINUM CABLES AND HFAL-S AND HFAL-M INSTALLATION CABLES.



**DANCABLES**

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