

Sample Fox 10.5 BOM

Description	Qty	
4mm Solar cable Black	100	Depending on panel location
4mm solar cable Red	100	Depending on panel location
4mm Earth cable	80	Depending on inverter & panel location
10mm Twin and Earth	30	Depending on inverter location- Separate earth needs to be run
50A 2p Din rail	4	Depending on DB (Could be Samite DB)
Male Mc4	20	Rough quantity
Female Mc4	20	Rough quantity
10 Way DB	1	If no space in DB
60A/63A change over	1	To bypass EPS loads
63A Earth leakage	1	If an additional earth leakage is needed
Fuse holder	8	Depending on the number of strings
DC Fuse	8	Depending on the number of strings
Boot lace Ferrules	16	Depending on the number of Fuses
Surge Protectors AC	2	Depending on the electrician's discretion
Surge Protectors DC	2	Depending on the electrician's discretion

*Please note, If you use 60A / 63A rather than 50A MCB's please use 16 mm wire