

<b>Fox 30 BOM (Sample)</b>		
<b>Description</b>	<b>Qty</b>	<b>Description</b>
4mm or 6mm Solar cable Black	500	Depending on panel location for PV
4mm or 6mm solar cable Red	500	Depending on panel location for PV
4mm or 6mm Earth cable	50	Depending on inverter & panel location for PV
10 / 16mm 4core SWA to Inverter & from Inverter (sized at your descretion)	50	Depending on inverter location- Separate earth needs to be run
10/ 16mm Earth (sized at your descretion)	25	Depending on inverter location
CCG glands and shrouds and earth tags	2 or more	Depending on inverter location and install preference
63A 3 phase Din rail MCB	4	Depending on DB (Could be Samite DB) and inverter location
Male Mc4	20	Rough quantity
Female Mc4	20	Rough quantity
18 Way DB	1	If no space in AC DB
60A/63A changeover 3 phase	1	To bypass EPS loads
63A Earth leakage single or 3 phase	1	If an additional earth leakage is needed
36 Way DB or larger	1	Depending on the number of strings and DC surge protection that is being installed
Fuse holder	12	Depending on the number of strings
DC Fuse	12	Depending on the number of strings
Boot lace Ferrules	24	Depending on the number of Fuses
Surge Protectors AC 3 phase	2	Depending on the electrician's discretion
Surge Protectors DC	12	Depending on the electrician's discretion
Sundries		Lugs, screws, bus bar, saddles, RJ45 glands, CAT5/6 for meter, conduit, sprag .....