

SUPPLY FROM KSEB

Solar Meter Box

5-20A 240V
Net Meter
kWH

16A Cut Out
Fuse

2x4Sq.mm
AL. Cable

AC DB

32A DP
Iso.

Lockable Enclosure

25A DP
MCB

5-20A 240V
CL:0.5s
Solar Meter
kWH

16A DP
MCB

2x4Sq.mm
AL. Cable

1Ø 6W DB

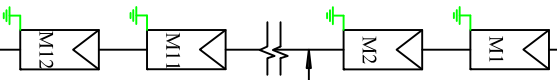
6A SP MCB
6A SP MCB
10A SP MCB
10A SP MCB

Consumer Loads

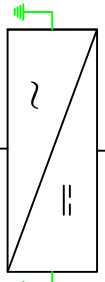
3kWp
STR-1

SOLAR PANELS,
CONNECTED IN
SERIES & STRING

2R x 1Ø x 4Sq. mm 1.1kV
SOLAR DC Cu. CABLE
UV RATED



2R x 1Ø x 4Sq. mm 1.1kV
SOLAR DC Cu. CABLE
UV RATED



1Ø, 240V, 3kW
INVERTER

2Ø x 4Sq. mm AL. Cable