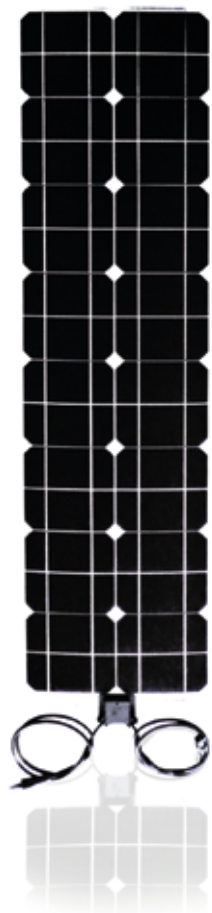


HFS 40



DATA SHEET

Peak power, Pmax [Wp]	40
Tolerance [%]	±3
Open circuit voltage, Voc [V]	19,63
Short circuit current, Isc [A]	2,67
Voltage at Pmax, Vmp [V]	16,23
Current at Pmax, Imp [A]	3,92
Short circuit current temperature coefficient [%/°C]	+0,038
Open circuit voltage temperature coefficient [%/°C]	-0,334
Maximum power temperature coefficient [%/°C]	-0,429
Fill factor [FF] [%]	77
Operating temperature [°C]	-40÷85
NOCT [°C]	49,6
Module material	UV resistant transparent polymer
Size (bxh) [mm]	1120x282
Thickness [mm]	1,7
Weight [kg]	0,8
Maximum system voltage [V]	600
Cells	n.16 m-Si 125x125 3BB
Terminal ends	Cable with universal plug
Bypass diode [A]	12

HF SERIES

The Stripe series expressly created for the nautical and camping vehicle industries. The Hfs panels have two power classifications (40Wp and 65Wp) and are made of only two rows of cells, guaranteeing a thin look. This feature makes them particularly suitable for bimini tops, sailboat walkways and the roofs of campervans and other means of transport.