



Product Technical Information

Product Name	Diode Module
Manufacturer's Part No	ST022
Dimensions (mm)	L x W x H = 92 x 57 x 33
Weight	0.05Kg
Enclosure	Sealed ABS Plastic
Connection type	4mm sockets
Device Type	Rectifier Diode IN5401
RoHS Compliant	YES



For Example Circuits please refer to the **BrightSparks 4kids Electricity Kits Teaching Guide**

Description

A robust Diode module for use with the BrightSparks 4kids range of modules.

Module designed for 1.5 - 6VDC circuits only

This module is intended for use with the Solar Cell or other low DC Voltage applications

Connections made by two polarised 4mm plug in sockets

includes Non slip rubber feet

This module and all modules in this range are solely intended for LOW VOLTAGE BATTERY USE ONLY and should – UNDER NO CIRCUMSTANCE BE CONNECTED TO ANY MAINS ELECTRICITY SUPPLY.