RS CORPORATION

Jyotitech Solar™
Energising Future

TECHNICAL DATA SHEET

JTS 375

375 Wp Topcon
Solar Module

375 Wp
MAXIMUM POWER

23.15 %
MODULE EFFICIENCY

1500 V DC
MAX. SYSTEM VOLTAGE

Class II
SAFETY CLASS



1430 × 1133 × 35 mm · 18 kg · Illustrative image

Electrical Parameters

PARAMETER	SYMBOL	VALUE
Maximum Power	P_{max}	375 Wp
Maximum Power Tolerance		± 2 %
Maximum Power Voltage	V_{mp}	41.21 V
Maximum Power Current	I_{mp}	9.10 A
Open Circuit Voltage	V_{oc}	47.62 V
Short Circuit Current	I_{sc}	9.65 A
Maximum System Voltage		1500 V DC
Maximum Series Fuse		20 A
Module Efficiency		23.15 %
Application Class		A
Safety Class		II
Cell Type		Topcon

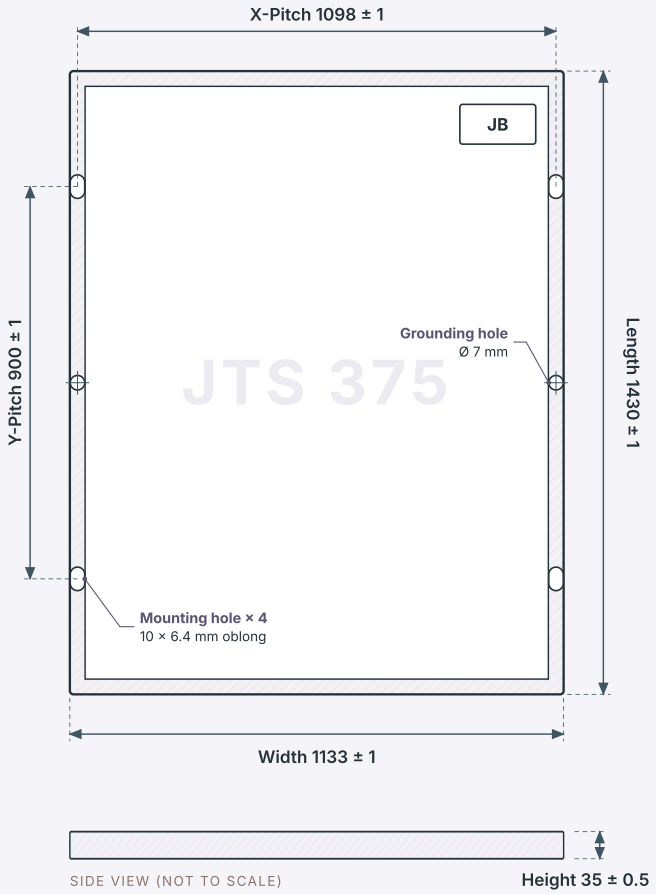
RS CORPORATION
'Gayatri' Ganesh Nagar, Near Pethenagar Road, Opposite Lekha Nagar, Nasik-422009
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JTS 375 · 375 WP TOPCON SOLAR MODULE

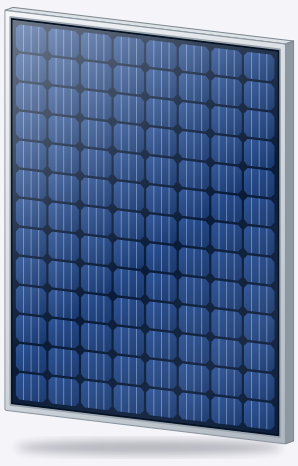
Module Drawing



Mechanical Parameters

PARAMETER	VALUE
Length of Module	1430 mm ± 1 mm
Width of Module	1133 mm ± 1 mm
Height of Module	35 mm ± 0.5 mm
Mounting Hole	10 × 6.4 mm (Oblong), 4 nos.
X-Pitch	1098 mm ± 1 mm
Y-Pitch	900 mm ± 1 mm
Grounding Hole	Ø 7 mm
Weight of Module	18 kg

All dimensions in millimetres. JB = junction box. Mounting and grounding holes are enlarged in the drawing for clarity.



JTS 375 · Illustrative image

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