

TS4-S



Safety

TS4-S is one of 5 functional covers that pairs with an integrated modular junction box base (TS4-B) or with a retrofit/add-on base (TS4-R).

Features

- Meets NEC 690.12 rapid shutdown requirements
- Module-level deactivation
- Automatic or manual shutdown
- Module-level monitoring capability

Protect your investment

- Meets NEC 2014 & 2017 690.12 rapid shutdown requirements.*
- Automatic or manual shutdown.
- Safest Rapid Shutdown solution; shuts down voltage at the module level.



* Note: rapid shutdown compliance requires 100% deployment of TS4-S, TS4-O, or TS4-L, installed with Cloud Connect and Gateway





Meet any projects' needs with the TS4 covers

Tigo has expanded its smart module platform to provide five levels of customization. TS4 increases your freedom of choice by allowing to select the right features for each project and budget.

ELECTRICAL RATINGS

INPUT	
Rated DC Input Power	375W
Maximum Input Voltage @ Lowest Temperature	66V
Maximum Short Circuit Current (I _{sc})	12A
Maximum V _{oc} @ STC	52V
Minimum V _{MP} @ STC	16V
OUTPUT	
Output Power Range	0 - 375W
Output Voltage Range	0 - V _{oc}
Rapid Shutdown Capability (NEC 2014 690.12)	Yes
Impedance Matching Capability	No
Output Voltage Limit	No
Maximum System Voltage	1500V
Maximum Series Fuse Rating	15A

Cloud Connect and Gateway required for rapid shutdown compliance.

For sales info:

sales@tigoenergy.com or 1.408.402.0802 ext. 1

For product info:

Visit www.tigoenergy.com/products

For technical info:

<http://support.tigoenergy.com>

For additional info and product selection assistance, use Tigo's online design tool at www.tigoenergy.com/design



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