

DIGITAL MONITORING RELAY SPEED MONITORING
 FROM 0.1 TO 2200 REV/MIN OVERSHOOT AND
 UNDERSHOOT AC/DC 24 TO 240V DC AND AC 50 TO 60
 HZ STARTUP DELAY 1 TO 900S TRIPPING DELAYED 0.1
 TO 99.9S HYSTERESIS 0.1 TO 99 REV/MIN 1
 CHANGEOVER CONTACT W. OR W/O ERROR LOG
 SCREW TERMINAL REPLACEMENT PRODUCT F.
 3UG3051

General technical details:

Control supply voltage

- at 50 Hz / at AC / rated value
 - minimum
 - maximum
- at 60 Hz / at AC / rated value
 - minimum
 - maximum
- for DC / rated value
 - minimum
 - maximum

V	24
V	240
V	24
V	240
V	24
V	240

Adjustable response value revolution

- initial value
- final value

1/min	0.1
1/min	2,200

Product function

- rotation speed monitoring
- standstill monitoring

Yes
No

Mechanical design:

Design of the electrical connection

screw-type terminals

Width

mm 22.5

Height

mm 86

Depth

mm 102

Certificates/approvals:

General Product Approval

Shipping Approval

other

[Manufacturer](#)

Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<http://www.siemens.com/industrial-controls/mall>

CAX-Online-Generator

<http://www.siemens.com/cax>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<http://support.automation.siemens.com/WW/view/en/3UG4651-1AW30/all>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3UG4651-1AW30

last change:

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