



Sensors > Digital Component Sensors > GROVE KMA36 MAGNETIC POSITION SENSOR



Digital Component Sensor Product Type: **Grove System**

Digital Component Sensor Type: **Position**

All GROVE KMA36 MAGNETIC POSITION SENSOR (2)

Features

Product Type Features

Digital Component Sensor Product Type	Grove System
Digital Component Sensor Type	Position

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2021 (219) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous



materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

TE Part # 10220468-00
GROVE-DPP203G000

Also in the Series | MEAS KMA36

Digital Component Sensors(4)

Customers Also Bought

TE Part #104257-4
05 MTE RCPT HSG SR LATCH .100

TE Part #2-1393237-7
RT334024F

TE Part #1-104480-6
SHORT POINT RECP CONT LP

TE Part #DT06-6S-E008
DEUTSCH DT Series Housings & Connectors

TE Part #DTP04-2P
REC, 2P, GRY, N

TE Part #WP-2S
WEDGE LOCK, 2P, PLG, ORG, DTP

TE Part #170022-2
RING TERMINAL 26-22 AWG 0.140 X .260 BR

Documents



Datasheets & Catalog Pages

KMA36 GROVE BOARD

English