



HALL SENSOR T40MC2

Industry	Automotive
Application	Brake, Engine, Transmission, Clutch, Chassis
Functions	Measuring travel position
Technology	Hall (moving magnet)
Features	<ul style="list-style-type: none"> • Non-contact measurement of magnet target <ul style="list-style-type: none"> – up to 360° angular measurement – up to 40mm linear measurement • Highly insensitive to vibration • Temperature range -40° C ... +150° C • Analog or PWM interface • Small geometry • Optional redundancy • Supply 5 V (optional 12 V) • 4-way MCON connector interface • Optional alternative output protocol e.g. SENT

UNITED STATES

United States – Harrisburg,
a TE Connectivity Company
Product Information Center:
Phone: +1 800-522-6752
Fax: +1 717-986-7575

SOUTH AMERICA

South America,
a TE Connectivity Company
Phone: +54 11-4733-2015
Fax: +54 11-4733-2083

ASIA / PACIFIC

Australia – Sydney,
a TE Connectivity Company
Product Information Center:
Phone: +61 2-9840-8200
Fax: +61 2-9634-6188

People's Republic of China

Hong Kong
Phone: +852 2738-8731
Fax: +852 2735-0243

Shanghai
Phone: +86 21-3398-0000
Fax: +86 21-3398-1999

ASIA / PACIFIC

Korea – Seoul,
a TE Connectivity Company
Phone: +82 2-3415-4500
Fax: +82 2-3486-3810

EUROPE

Germany – Bensheim,
a TE Connectivity Company
Product Information Center:
Phone: +49 6251-133-1999
Fax: +49 6251-133-1988

AFRICA

South Africa – Port Elizabeth,
a TE Connectivity Company
Phone: +27 41-503-4500
Fax: +27 41-581-0440

**For further contact
information please go to:**

www.TE.com/support-center

te.com/sensorsolutions

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