

## Accelerometer Accessories

### Test & Measurement Sensors



#### DESCRIPTION

Honeywell provides a wide range of accessories for our test and measurement sensor products, which are designed to meet additional requirements for most customer applications.

Accessories available to complement Honeywell's test and measurement accelerometers include magnetic adapters, quick-fit adapters, mounting studs, mounting block, power supply, mating connectors, and cable assemblies.

If you don't see exactly what you need listed below, or have special requirements for your particular application or operating environment, please contact Honeywell for assistance.



#### POWER SUPPLY

Order Code	Description
AE412	Model CC2, IEPE accelerometer power supply



#### MOUNTING BLOCK

Order Code	Description
AA235	Accelerometer mounting block for Model JTF

# Accelerometer Accessories



## MAGNETIC ADAPTER

Order Code	Description
MM001	Magnetic adapter 35 mm dia, 2-pole magnets, 20 Kg force with 1/4-28 UNF male
MM004	Magnetic adapter 35 mm dia, 2-pole magnets, 20 Kg force with 10-32 UNF male
MM005	Magnetic adapter 35 mm dia, 2-pole magnets, 20 Kg force with Quickfit male
MM023	Magnetic adapter 35 mm dia, 2-pole magnets, 20 Kg force with 1/4-28 UNF female
MM008	Magnetic adapter 25 mm dia, 2-pole magnets, 11 Kg force with 1/4-28 UNF male
MM009	Magnetic adapter 25 mm dia, 2-pole magnets, 11 Kg force with 10-32 UNF male
MM010	Magnetic adapter 25 mm dia, 2-pole magnets, 11 Kg force with Quickfit male



## MOUNTING STUDS

Order Code	Description
MS013	Mounting adapter, 1/4-28 UNF to male glue base
MS014	Mounting studs with 10-32 to male glue base
MS028	Mounting studs with 10-32 UNF male to M8 male
MS036	Mounting studs with 1/4-28 UNF male to M6 male
MS039	Mounting studs with 1/4-28 UNF male to 10-32 UNF male
MS065	Mounting studs with 10-32 UNF male to M6 male
MS067	Mounting studs with 1/4-28 UNF male to M8 male
MS068	Mounting studs grub screw, 1/4-28 UNF male to 1/4-28 UNF male
MS124	Mounting studs with 1/4-28 UNF male to M10 male
MS132	Mounting studs with 1/4-28 UNF male to M12 male



## QUICKFIT ADAPTERS

Order Code	Description
MS001	Quickfit adapter with Quickfit male to glue base male
MS002	Quickfit adapter with Quickfit male to M8 male stud
MS003	Quickfit adapter with Quick fit male to M10 male stud
MS004	Quickfit adapter with Quickfit male to 1/4-28 UNF male stud
MS005	Quickfit adapter with Quickfit male to 1/4-28 UNF female stud
MS006	Quickfit adapter with Quickfit male to M6 male stud
MS007	Quickfit adapter with Quickfit male to 10-32 UNF female
MS008	Quickfit adapter with Quickfit male to M8 female stud
MS009	Quickfit adapter with 10-32 to male glue base

## MATING CONNECTORS

Order Code	Part Number	Description
AA141	023-0076-00	Microtec DP straight plug, four socket, general duty (DP-4S-1)
AA174	023-0466-00	Bendix MS Series straight plug, three socket, shell size 10 connector (MS3106F-10SL-3S)
MH002	031-0428-00	2-pin MS type for MA11, MA12, and MAV51
MH008	032-1197-00	3-pin 62 GB for MA15, MAT53, and MAV52
CA067	031-0446-00	BNC plug with strain relief
CA054	031-0487-00	BNC bulkhead socket and dust cap fitted in 90° bracket, fitted to cable

## ACCEL MATING CONNECTOR – CABLE ASSEMBLY

Order Code	Part Number	Description
AA143	060-0436-04	Cable assembly, Microtec-type connector, 15 ft of Teflon® cable for JTF
CA051	032-1399-00	Cable assembly, microdot to microdot, 15 ft of PVC cable for MAQ13, MAQ36, and MAQ41
CA338	032-1397-00	Cable assembly, microdot to microdot, 15 ft of PTFE cable for MAQ13, MAQ36, and MAQ41
CA137	032-1396-00	Cable assembly, 5 meters of twin core PTFE cable with stainless steel overbraid for MA15, MAT53, and MAV53
CA053	031-0439-01	Cable assembly, 5 meters of twin core PTFE cable with stainless steel overbraid for MA11, MA12, and MAV51

## Find out more

Honeywell serves its customers through a worldwide network of sales offices, representatives and distributors. For application assistance, current specifications, pricing or name of the nearest Authorized Distributor, contact your local sales office. To learn more about Honeywell's test and measurement products, call **+1-614-850-5000**, visit **[www.honeywell.com/sensotec](http://www.honeywell.com/sensotec)**, or e-mail inquiries to **[info.tm@honeywell.com](mailto:info.tm@honeywell.com)**

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**Warranty.** Honeywell warrants goods of its manufacture as being free of defective materials and faulty workmanship. Honeywell's standard product warranty applies unless agreed to otherwise by Honeywell in writing; please refer to your order acknowledgement or consult your local sales office for specific warranty details. If warranted goods are returned to Honeywell during the period of coverage, Honeywell will repair or replace, at its option, without charge those items it finds defective. **The foregoing is buyer's sole remedy and is in lieu of all warranties, expressed or implied, including those of merchantability and fitness for a particular purpose. In no event shall Honeywell be liable for consequential, special, or indirect damages.**

While we provide application assistance personally, through our literature and the Honeywell web site, it is up to the customer to determine the suitability of the product in the application.

Specifications may change without notice. The information we supply is believed to be accurate and reliable as of this printing. However, we assume no responsibility for its use.

## WARNING

### PERSONAL INJURY

- DO NOT USE these products as safety or emergency stop devices or in any other application where failure of the product could result in personal injury.

**Failure to comply with these instructions could result in death or serious injury.**

## WARNING

### MISUSE OF DOCUMENTATION

- The information presented in this datasheet is for reference only. DO NOT USE this document as product installation information.
- Complete installation, operation and maintenance information is provided in the instructions supplied with each product.

**Failure to comply with these instructions could result in death or serious injury.**

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