## HYGIECODE - Coded Non Contact Type: RMC

## FEATURES:

Cylindrical fitting - suitable for industry applications
Easy to install - M30 threaded body - easy to set Wide 10 mm sensing - low hysterisis - no moving parts Suitable for harsh environments of Food Processing and Packaging CIP and SIP cleaning - Food Splash Zones EHEDG guidelines Can be flush mounted - Solid Stainless Steel 316 housing LED indication
Can be high pressure hosed at high temperature - IP69K Up to: PLe ISO13849-1

# CE (UL)us $\underset{\text { tü゙v }}{\Delta}$ <br> Stainless Steel 316 Housing mirror polished (Ra4) Coded Magnetic Actuation <br> Switching Tolerance up to 10 mm <br> Will operate with most Safety Relays 

2NC 1NO circuits - high switching life - no moving parts Quick Connect versions available

DIMENSIONS:


CONNECTION EXAMPLE: CODED SWITCHES

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Three switches connected in series to an SCR-2 or SCR-3 to give Dual Channel guard monitoring with Manual Start and Contactor Feedback Check.


For all IDEM switches the normally closed (NC) circuits are closed when the guard is closed and the actuator is present.

| SALES <br> NUMBER | TYPE | CABLE <br> LENGTH | CIRCUITS |
| :---: | :---: | :---: | :---: |
| 134001 | Hygiecode RMC | $2 M$ | $2 N C$ |
| 134002 | Hygiecode RMC | $5 M$ | $2 N C$ |
| 134003 | Hygiecode RMC | 10 M | 2 NC |
| 134004 | Hygiecode RMC | QC-M12 | 2NC |
| 134005 | Hygiecode RMC | 2 M | 2NC 1NO |
| 134006 | Hygiecode RMC | 5 M | 2NC 1NO |
| 134007 | Hygiecode RMC | 10 M | 2NC 1NO |
| 134008 | Hygiecode RMC | QC-M12 | 2NC 1NO |
| 134105 | Hygiecode RMC | $2 M$ | 3NC |
| 134106 | Hygiecode RMC | $5 M$ | 3NC |
| 134107 | Hygiecode RMC | $10 M$ | 3NC |
| 134108 | Hygiecode RMC | QC-M12 | 3NC |

Note: 2NC 1NO versions have 2NC Safety and 1NO Auxiliary Circuits 3NC versions have 2NC Safety and 1NC Auxiliary Circuits AVAILABLE WITHOUT LED IF REQUIRED.

