

TopWorx GO™ Switch Sensing Solutions

For more information please •Visit our Partner Website (members.topworx.com) or •Visit the Online Configurator ([configurator](#))

GO™ Switch Models 12 and 22

| Model | Contact Form | Sensing Range | Outlet Position | Enclosure Material | Area Classification |
|---|--|---|--|----------------------------------|--|
| 12 1 1/2" square x 4 9/16" overall 22 1 1/2" square x 3 3/16" overall. | 1 SPDT (Form C) 3 SPDT (Form C) Latching (maintained contact) (Outlet position must be 2, 4, or 5) | 1 Standard sensing - approx 3/8" side sensing 2 Extended sensing - approx 9/16" side sensing (Contact form must be 1 or 3) (Model 12) 7 Precision sensing- approx. 1/4" side sensing (minimal differential) | 1 Behind sensing area 2 Left of sensing area 3 Right of sensing area 4 Same side as sensing area 5 Bottom of enclosure | 2 316L Stainless steel | 9 ATEX/IECEx Zone 1 Ex de IIC T6 Gb, Ex tb IIIC T85°C Db, (-40°C ≤ Ta ≤ 60°C) IP66/68 |
| — — | — | — | — | 2 | 9 |

GO™ Switch Model 31

| Model | Contact Form | Sensing Range | Outlet Position | Enclosure Material | Area Classification |
|---|---------------------------|--------------------------------------|---|-----------------------------|---|
| 31 1" square x 3 1/4" overall | 1 SPDT (Form C) | 7 Approx. 1/4" end sensing | 5 1/2"-14 NPT conduit hub on bottom of enclosure | 2 Stainless steel | 3 UL CI I, Div 1, Grps A-D; CI II, Div 1, Grps E-G; CI III (Wiring A,B, or F) (Lead seal req'd within 18") (Does not incl. ground wire) 4 cULus CI I, Div 1, Grps A-D; CI II, Div 1, Grps E-G; CI III (Wiring must be A, B, or F) (Lead seal req'd within 18") 5 UL CI I, Div 2, Grps A-D; CI II, Div 2, Grps E-G; CI III (Wiring A, B, or F) (Lead seal req'd within 18") (Does not incl. ground wire) |

Extended Sensing Range with External Target Magnets

Magnet

Sensing

Differential

6 cULus
CI I, Div 2, Grps A-D;
CI II, Div 2, Grps F-G;