



## Proximity switch IS-12-C1-S2

URL:<https://www.sxplc.com/proximity-switch-is-12-c1-s2>

### Product data sheet

RatingCatalogIsolation ratingBasicNumber of channels1Forward/reverse channels1/0Data rate (max)  
(Mbps)4Working isolation voltage (VIOWM) (Vrms)400Surge isolation voltage (VIOSM)  
(VPK)5200Transient isolation voltage (VIOTM) (VPK)3600Withstand isolation voltage (VISO)  
(Vrms)2500CMTI (min) (kV/ $\mu$ s)25Operating temperature range ( $^{\circ}$ C)-40 to 125Supply voltage (max)  
(V)60Supply voltage (min) (V)2.25Propagation delay time (typ) ( $\mu$ s)0.14

