Leak Detection Sensor

The compact sensor unit is supplied pre-calibrated and pre-fabricated and is designed for easy installation in the monitoring room of double containment systems.

• Output: 3-Wire PNP (Normally Closed)

• Operation voltage: 10...35V DC • Operation current: 0...200 mA

• Operation temperature*: 0°C up to 60°C (Sensor: -25°C up to 60°C)

• Applications: Permittivity of medium $\varepsilon r > 4.0$

• LED-Indication: Green/Yellow

• International protection class: IP 68

Housing material: PA

Robustness Condensate: Integrated drop guide
Material PVC-U: Union (EPDM), Ball valve 546 Pro (EPDM), transparent pipe

• Connection monitoring room: R ½" (End-Fitting CONTAIN-IT Plus)

• Connection flushing: Rp 1/2"

• Optional connection monitoring room and flushing: Adapter Set NPT 1/2" (US-Systems)

Code	Code	Connection	Cable length	L
			(m)	(mm)
Leak Detection Sensor	700 244 690	R 1⁄2"	5	246
US Adapter Set	700 244 691	NPT ½"		