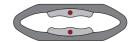


## **Expanded Portfolio** of Safety Contact Edges

The HÜBNER Group has expanded its portfolio for door safety systems with an innovative range of new developments. New models of safety contact edges in the SensIQ contact product range guarantee enhanced passenger safety through the best fire safety standards in the industry.

- New Cross-sections of 18 x 5.8 and 15 x 5.2 millimeters
- Fulfillment of all requirements of fire safety standard UN ECE-R 118/03 as well as the standard UN ECE-R 107, which regulates anti-trap protection
- Compatible with all standard systems in public transport
- Customers can now order SensIQ contact as a complete system with finger protection profile and safety contact edges
- HÜBNER also offers the components individually for installation in existing systems
- All safety contact edges as well as the finger protection profiles are made of ethylene propylene diene monomer rubber (EPDM)





	SensIQ contact Theta 15 x 5.2	SensIQ contact Theta 18 x 5.8
Fire Resistance	UN ECE R118.03	
Material	EN 45545-2 HL3	
Dimensions	Made completely out of EPDM with IP 68	
Material	15 mm x 5.2 mm	18 mm x 5.8 mm
Shore A harness	75 +/- 5	
Operating Cyles	> 10 <sup>6</sup>	
Opearating Temperature	-40°C- +80°C	
End Resistors	R= 1,2 k $\Omega$ , 8,2 k $\Omega$ , others on request	
Cable	EPMD, free from halogenes	
	Ø 4.0, 2 x 0.35 mm	
Availability	Dec. 2023	Q1/Q2 2024

## **Material Solutions** | Shaping ideas.



