



**TWIN Bulb Gasket**

**EMI / IP Gasket: Type: K\_TOP Bulb**



**EMI / IP Gasket: Type: K\_Side Bulb**  
Type - I



Type - II



**Specification:**

Parameters	Description
<b>Article design</b>	: Edge protection sealing profile
<b>Material</b>	: Support: Soft EPDM; Gasket: Soft EPDM Sponge rubber
<b>Hardness:</b>	: Support: 60 ±5 SHORE A; Gasket: density : 0.55 ±0.05 g/cm <sup>3</sup>
<b>Color</b>	: Black
<b>Clamping Range</b>	: 1 - 3 mm
<b>Metal Carrier</b>	: Wire carrier 32 X 0.76 mm
<b>Operating Temperature</b>	: From +100°C to -40°C
<b>UV- Stability</b>	: Good
<b>Resistance Against</b>	: Alcohols, Ozone, Weathering, Dyes and Low acids
<b>Non Resistance against</b>	: Carbon hydrochlorides, Concentrated acids, Aromatics carbons, Oil and fuels
<b>Factory Tolerance according to</b>	: Support : DIN-ISO 3302-1 E3; Gasket : DIN-ISO 3302-1 E3 Length : DIN-ISO 3302-1 L3

Fabric type:        STATIC CLEAN  
 Code:                SC  
 Base material:     Polyester fabric  
 Test Report:        RP6900  
 Coating:            100% Nickel

Shielding Effectiveness:

	Magnetic Field (dB)				Electric Field (dB)			
Frequency (MHz)	3	10	20	30	2	10	20	30
SE (Single Layer)	15	20	30	40	105	65	62	65

	Magnetic Field (dB)							Electric Field (dB)					
Frequency (MHz)	200	400	500	600	700	800	900	1000	3000	5000	10000	15000	18000
SE (Single Layer)	55	65	60	62	60	70	60	60	62	63	53	53	55