

Provides economical solutions

BES Q40 INDUCTIVE SENSOR

The new Q40 inductive sensor is an economical, flexible installation sensor for a variety of applications in conveying technology. Its two versions, with different active surface locations, give you flexible installation options. Choose between the active surface on the front or on the side and simply turn the sensor to easily accommodate your individual requirements.

Thanks to the compact form factor it can also be used in tight mounting spaces. Use it in dusty or wet environments because this sensor comes with IP67 protection.

The sensor measures without contact and is therefore wear-free - from a distance of up to 20 mm. Its precisely switching output ensure the highest reliability for any positioning application.

Features

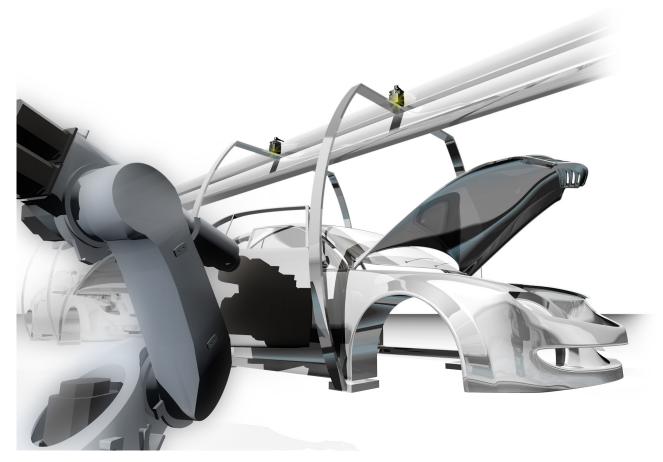
- 20 mm switching distance
- Different versions for flexible installation
- IP67 for use in dusty and wet environments
- Space-saving compact form factor















INDUCTIVE SENSORS UNICOMPACT Q40

	BES052M	BES0555	
Model	40 × 40 mm	40 × 40 mm	
Installation type	Flush	Flush	
Output function	PNP, NO	PNP, NO	
Switching distance	20 mm	20 mm	
Supply voltage	1030 V DC	1030 V DC	
Switching frequency	40 Hz ±15 Hz	40 Hz ±15 Hz	
Degree of protection	IP67	IP67	
Ambient temperature	−25+70 °C	−25+70 °C	
Housing material	PBT	PBT	
Connection	2 m PVC cable	2 m PVC cable	
Approvals	CE, cULus, EAC	CE, cULus, EAC	







ACCESSORIES

	BAE0004	BAE0007	BAE00LU
Description	DIN rail mounting,	DIN rail mounting,	Flange mounting,
	24 V, 1.25 A, IP20	24 V, 5 A, IP20	24 V, 1.5 A, IP20