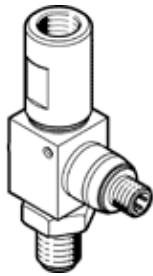


**sensor**  
**SKDA-7-AB**  
 Part number: 4624762



**Data sheet**

<b>Feature</b>	<b>Value</b>
Force measuring range	0 ... 7 kN
Calibration range	-0.5 ... 7.5 kN
Limit load	15 kN
Operating voltage range DC	10 ... 30 V
Analogue output	4 - 20 mA
Accuracy, analogue output FS	0.2 %FS
Material housing	Wrought Aluminium alloy High alloy steel, non-corrosive
Materials note	Contains PWIS substances Conforms to RoHS
Product weight	0.3 kg
Ambient temperature	-20 ... 80 °C
Protection class	IP67
Electrical connection	Plug socket M12x1 4-pin A-coded
Corrosion resistance classification CRC	0 - No corrosion stress
CE mark (see declaration of conformity)	to EU directive for EMC in accordance with EU RoHS directive
KC mark	KC-EMV