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Product Description		inductive sensor AC	
Name	KJ40-Q40KN-AZU		
Order number	08317533200		
Matchcode	9853-3200		
Switching distance	40 mm		
Mounting	 non shielded		
Switch type	 Switchable		
Signal Type	AC		
Connection	Terminal		
Dimension (in mm)	Q 40 x 40 x 120		
Technical Specification			
Operating voltage	20 - 250 V AC		
Voltage drop	5 V		
Max. load current	500 mA		
Leakage current	≤ 2 mA		
Switching frequency	15		
Switching hysteresis	≤ 15 %		
Operating temperature	-25 ° C to 70 ° C		
Temperature drift	≤ 10 %		
Repeat accuracy	≤ 5 %		
Operating state	LED		
Switching state	LED		
Digital output			
Short-circuit proof	yes		
Overload protection	yes		
Reverse voltage protection	yes		
Protection category	IP67		
EMC-level	DIN EN 60947-5-2:2008		
Housing material	Plastic		
Termination	Terminal 1,5mm²		

Errors and omissions excepted