KL3-SS-Z-456003HFZ Cut Sheet

IDEM safety switch, flexible tongue (key) interlock uniquely coded RFID, solenoid, 24 VDC to unlock, 90-degree adjustable head, 3000N holding force, (2) OSSD safety output(s), (2) status monitoring output(s), 316 stainless steel body.

For complete product information, please see this item on our store at the following link:

https://www.automationdirect.com/pn/KL3-SS-Z-456003HFZ

Technical Specifications

Brand	IDEM		**Monitoring Output Type**	(2) status
Item	Safety switch		**Indicating Type**	(4) status LEDs
Series	Z-Range		**Housing Size**	48 x 191 x 48mm
Actuator Type	Flexible tongue (key) interlock uniquely coded RFID		**Body Material**	316 stainless steel
Lock Type	Solenoid, 24 VDC to unlock		**Head Material**	316 stainless steel
Head Type	90-degree adjustable		**IP Rating**	IP67 IP69K
Holding Force	3000N		**Connection**	8-pin M12 quick-disconnect
Safety Output Type	(2) OSSD		**Includes**	(1) tamper-proof T20 Torx bit

Agency Approvals

UL Listed File #	E258676
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document