

440RW23224

AB 440R MSR Expansion Module MSR338DP Time Delay Out
3NO-SFTY-DELAY 1NC-AUX-DELAY GROUP1



SAFETY LOGIC



Allen-Bradley



Component type	Device for monitoring of safety-related circuits
Range	MSR
Model	N/A
Alternative	CALL FOR ALTERNATIVE

The Allen-Bradley Single-Function and Specialty Relays are designed for small or single-zone safety applications. Ideal for safe speed control (MSR57), back EMF monitor (MSR55), safety control circuits involving light curtains, laser scanners, safety mats, interlock switches, guard locking interlocks, two-hand controls, safety edges, enabling devices and E-stop push buttons.

ELECTRICAL	Voltage type for actuating	DC
	Safety category according to EN ISO 13849-1	4
	Type of electric connection	Screw connection
CONSTRUCTION	Performance level according to EN ISO 13849-1	Level e
	Rail mounting possible	Yes
	Max. shock acceleration	10 g
MECHANICAL	Max. vibration displacement (Pk-Pk)	0.35 mm
	Max. vibration frequency, operational	55 Hz
DIMENSIONS	Width	22.5 mm
	Height	99 mm
	Depth	114.5 mm
	Weight	0.2
ENVIRONMENT	Rated temperature	-5...55 °C
CERTIFICATES/APPROVALS	SIL according to IEC 61508	3