

CATALOG-BASED SERIES SELECTION DATA

SYJ Series

Rate-of-rise oil-pressure protection

Detects rapid pressure rise in sealed oil-filled equipment. Response time decreases as the pressure gradient increases.

01 Models covered

SYJ dia. 25, SYJ dia. 50, SYJ dia. 80

02 Catalog specifications

Parameter	Catalog value
Pipe diameters	dia. 25 / dia. 50 / dia. 80 mm
Pressure-rise threshold	Above 3 +/- 1 kPa/s
Ambient temperature	-45 to +50 degC
Installation depth	0-6 m below highest oil surface
Signals	Single or dual channels
Relative humidity	<=95% at 20 degC

Selection note: The pressure-rise threshold is a series reference. Confirm pipe size, installation depth and signal-channel configuration.

Catalog source: PDF spread(s) 32; printed pages 57-58. This is selection information; request approved model-specific installation documents before procurement or installation.