

Yokogawa 95DSS3-1 Manual

Brand	Yokogawa
Product Series	other
Product Type	InSight II Scanner

Description

95DSS3-1 | Fireye | InSight II Scanner

Manufacturer : Yokogawa

Product No. : 95DSS3-1

Product type : InSight II Scanner

Quick-Disconnect Right Side : 12-pin male (for 59-547-xx cable)

Quick-Disconnect Left Side : 8-pin male (for 59-546-xx cable)

Electrical Connection: 8-pin and 12-pin screw-type quick-disconnect

Contact Rating : Maximum: 100 mA @ 30 Vdc; 100 mA @ 50 Vac (-1 versions)

Housing Material: Cast aluminum with gray polyester powder coat finish

Environmental: NEMA Type 4X / IP66, Class I Division 2, Groups A, B, C & D, Class II Division 2, Groups F& G (refer to agency approvals table)

Mounting: Requires one threaded mounting flange, ordered separately (see below). For fiber optic mount, refer to bulletin CU-117

Operating Temperature Rating: -40°F to + 150°F (-40°C to +65°C), ambient; -40°F to 176°F (-40°C to 80°C), scanner internal temperature

Storage Temperature Rating: -40°F to + 185°F (-40°C to +85°C)

Humidity: 0% to 95% relative humidity, non-condensing

Input Power: 24 Vdc, +10%, -15% supply current: 0.35 A, 8.5 VA, Hold Time must be 20 msec Min. Fireye power supply 60-2685 is recommended

Relay Output: 2 FLAME RELAYS, SPDT (N.O. and N.C.) FAULT RELAY, SPST (N.O.)

Shipping Weight : 5.9 lbs. (2.69kg);