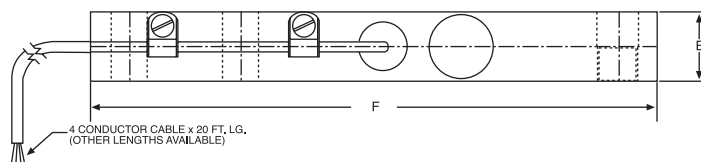
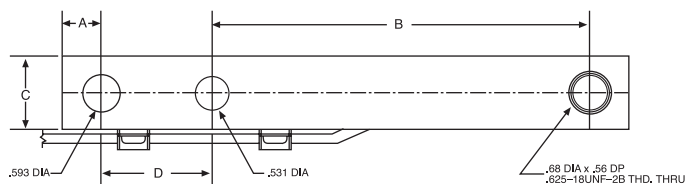


RICE LAKE WEIGHING SYSTEMS

Industrial Solutions on a Global Scale®

RLSBF Single-Ended Beam, Stainless Steel, IP67



RATED CAPACITY

lb/inches
1500-2500

A

B

C

D

E

F

.63

6.00

1.19

1.75

1.13

9.00

kg/millimeters

680.4-1134.0

16.0

152.4

30.2

44.4

28.7

228.6

SPECIFICATIONS:

Full Scale Output: 3.0 mV/V
Bridge Resistance: 1000 ohms, nominal
Material/Finish: Stainless steel
Temperature: Compensated range
-40°F to 180°F/-40°C-82°C
Safe Overload: 150% Full scale
Rated Excitation: 10V DC
Nonlinearity: 0.03% Full scale
Hysteresis: 0.05% Full scale

Insulation Resistance: >2000 megohms
Seal Type: Environmentally protected, IP67
Cable Length: 20'
Cable Color Code: Green ... + Excitation
Black - Excitation
White ... + Signal
Red - Signal
Orange ... Shield
Warranty: 2 years

RLSBF ORDER INFORMATION

Load Rating	Part #	Suggested List Price
1500 lb (680.4 kg)	53284	\$535.00
2500 lb (1134.0 kg)	53283	\$535.00

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Fairbanks	3-48424-X, 3-48363-1A