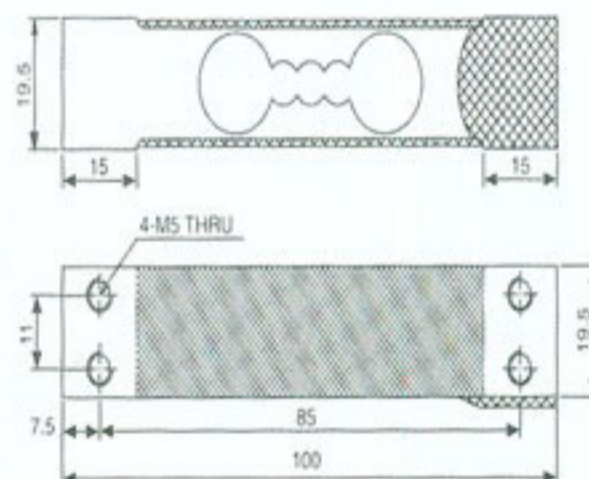


Model IDS614

SDS LOAD CELL



Rated Load	kg	3,6,10,20,40
Accuracy Class		B
Rated Output	mV/V	2.0±0.2
Zero Balance	±%R.O.	2
Non-linearity	±%R.O.	0.02
Non-repeatability	±%R.O.	0.015
Hysteresis	±%R.O.	0.015
Creep in 30 Min.	±%R.O.	0.03
Temp.Effect on Output	±%R.O./10°C	0.03
Temp.Effect on Zero	±%R.O./10°C	0.5
Input Resistance	Ω	1130±30
Output Resistance	Ω	1000±10
Insulation Resistance	MΩ	≥5000(50VDC)
Compensated Temp. Range	°C	-10--+40
Operating Temp. Range	°C	-20--+60
Excitation,Recommended	VDC	5-12
Excitation,Maximum	VDC	18
Safe Overload	%R.C.	150
Ultimate Overload	%R.C.	300
Cable,Length	m	ø0.8mmx0.3
Protection Class		IP65



Color code of cable

