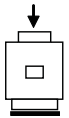




Feature

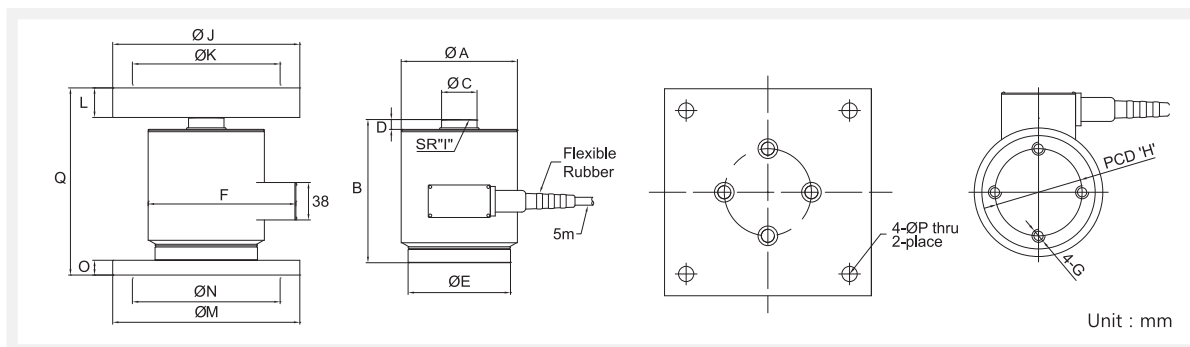
- Hermetically sealed High Accuracy Grade
- Robust Design
- Compression type
- Fully Environmental Protection IP67
- Paint Finished Steel
- Braided Shield 4 - Wire Round Cable



Max. Capacity (R.C)	tf	20, 30, 50, 100, 200, 500, 800
Rated Output (R.O)	mV/V	2.0±0.005
Zero Balance	mV/V	0.0±0.03
Accuracy Class		
Combined Error	%	0.15
Repeatability	%	0.10
Creep (30min.)	%	0.03
Temperature Effect On		
Zero Value	% / 10°C	0.03
Output Value	% / 10°C	0.03
Excitation		
Recommended	V	10
Maximum	V	15
Resistance		
Input	Ω	350±3.5
Output	Ω	350±3.5
Insulation	MΩ	>2,000@50V DC
Compensated Temperature Range	°C	-10 ~ +40
Operating Temperature Range	°C	-20 ~ +80

Model	Capacity	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SC530 - 20tf	20tf	118	145	36	10	104	150	M12X1.75	80	150	200	150	30	200	150	15	14	190
SC530 - 30tf	30tf	118	145	36	10	104	150	M12X1.75	80	150	200	150	30	200	150	15	14	190
SC530 - 50tf	50tf	118	160	50	20	104	170	M12X1.75	80	200	220	160	40	220	160	20	19	220
SC530 - 100tf	100tf	158	190	70	20	144	190	M16X2.0	100	200	260	200	60	260	200	30	23	280
SC530 - 200tf	200tf	214	230	95	30	188	249	M16X2.0	130	300	280	200	80	280	200	40	27	350
★ SC530 - 500tf	500tf	214	280	140	30	188	249	M16X2.0	130	800								
★ SC530 - 800tf	800tf	260	360	180	30	228	295	M20X2.5	160	720								

★ Special order



CABLE	COLOR CODE
EXC +	(RED)
EXC -	(WHITE)
SIG +	(GREEN)
SIG -	(BLUE, BLACK)
SHLD	(YELLOW)