Technical Data Sheet

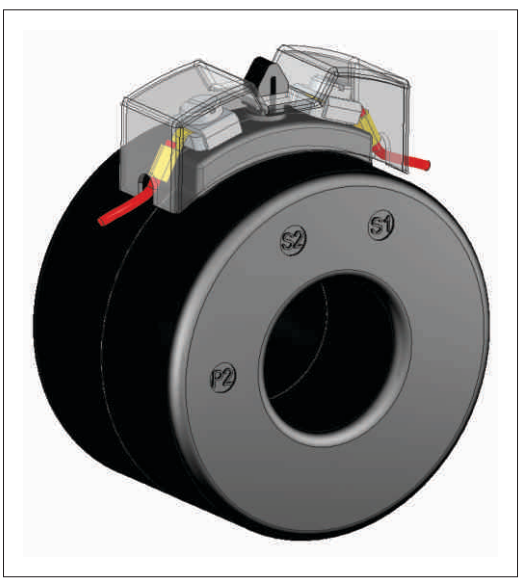
Omega Round Current Transformer Series

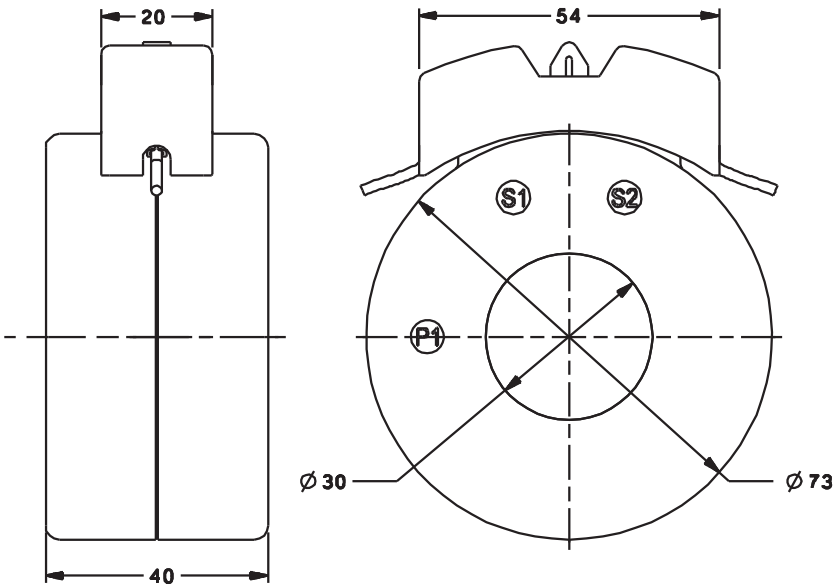
Omega 20 Series

Omega 20A

Omega 20A

Omega 20A





ALL DIMENSIONS ARE IN MM

Omega 20A

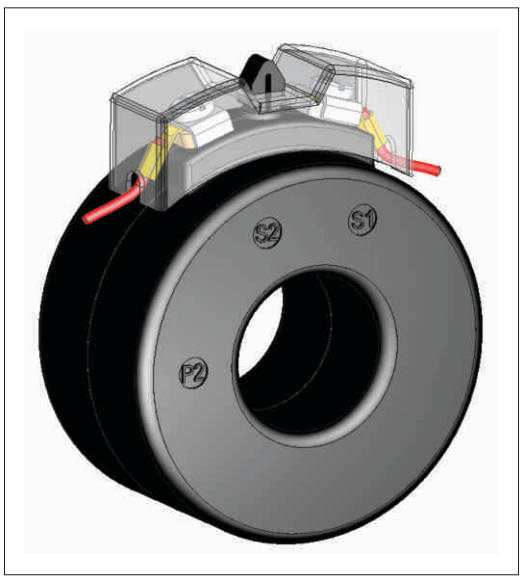
Primary Current	Accuracy	
	0.5	1
50A	-	1.5VA
60A	-	1.5VA
75A	-	1.5VA
100A	1.5VA	2.5VA
120A	1.5VA	2.5VA
125A	2.5VA	3.75VA
150A	2.5VA	5VA
200A	5VA	10VA

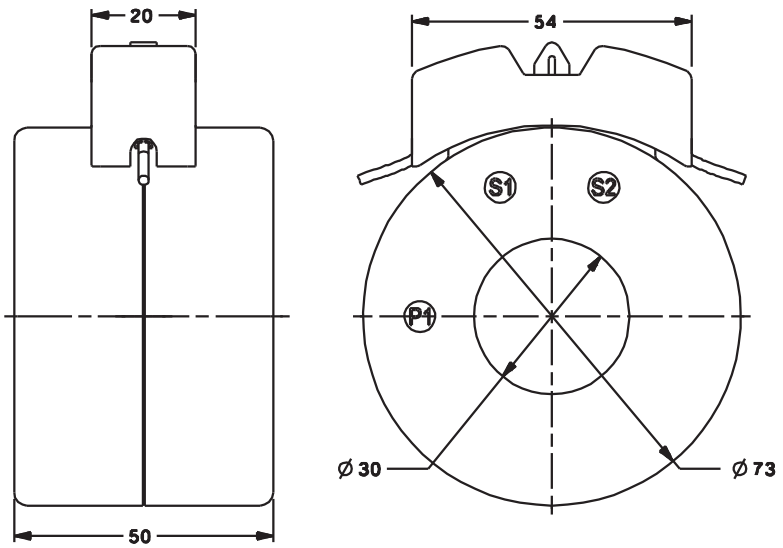
Omega 20 Series

Omega 20B

Omega 20B

Omega 20B





ALL DIMENSIONS ARE IN MM

Omega 20B

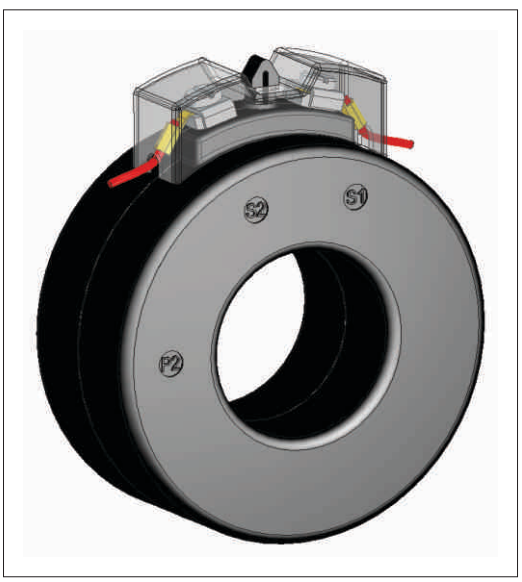
Primary Current	Accuracy			
	0.2	0.5S	0.5	1
50A	-	-	-	1.5VA
60A	-	-	-	1.5VA
75A	-	-	1.5VA	2.5VA
100A	-	-	2.5VA	5VA
120A	-	-	2.5VA	5VA
125A	-	-	2.5VA	5VA
150A	-	2.5VA	5VA	10VA
200A	2.5VA	5VA	10VA	15VA

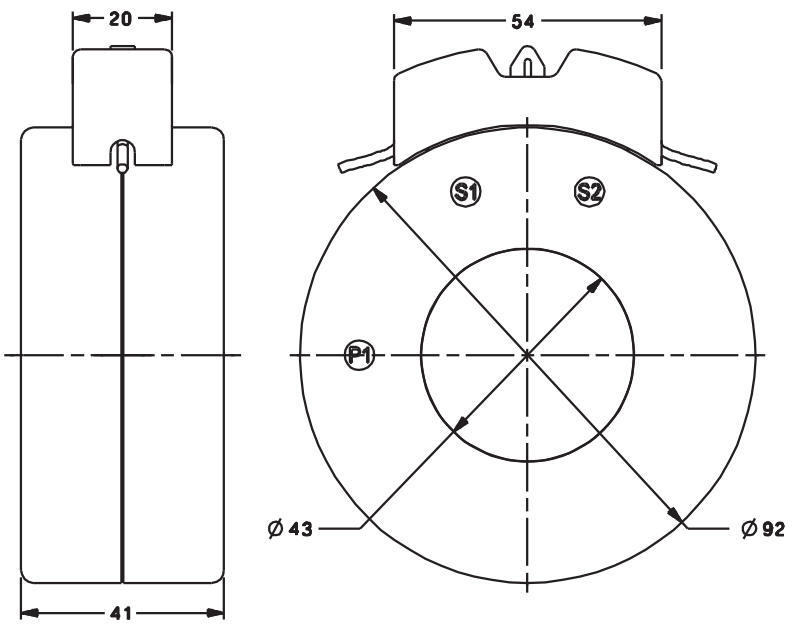
Omega 20 Series

Omega 20C

Omega 20C

Omega 20C





ALL DIMENSIONS ARE IN MM

Omega 20C

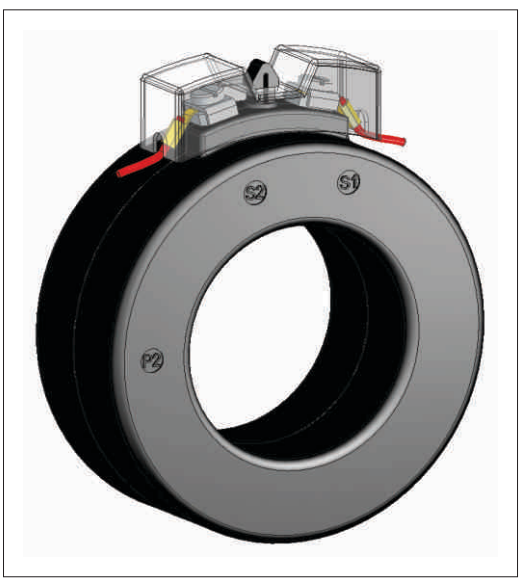
Primary Current	Accuracy			
	0.2	0.5S	0.5	1
50A	-	-	-	-
60A	-	-	-	-
75A	-	-	-	1VA
80A	-	-	-	1.5VA
100A	-	-	1VA	2.5VA
120A	-	-	1VA	2.5VA
125A	-	-	1VA	2.5VA
150A	-	-	1.5VA	3.75VA
200A	1.5VA	5VA	5VA	10VA
250A	2.5VA	7.5VA	7.5VA	15VA
300A	3.75VA	10VA	10VA	20VA

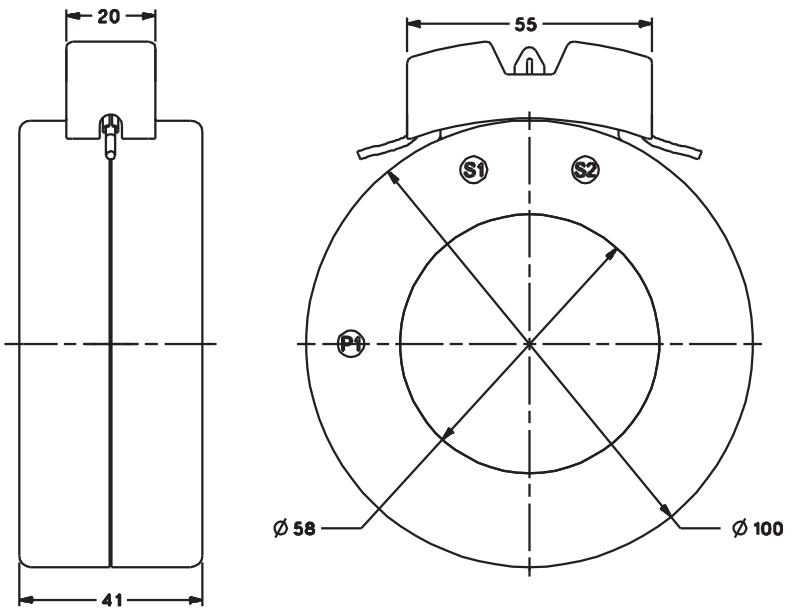
Omega 20 Series

Omega 20D

Omega 20D

Omega 20D





ALL DIMENSIONS ARE IN MM

Omega 20D

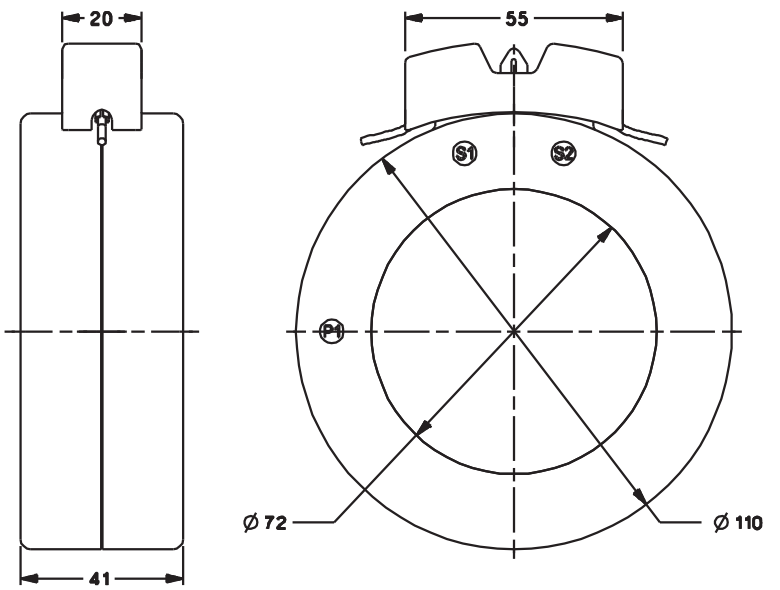
Primary Current	Accuracy			
	0.2	0.5S	0.5	1
120A	-	-	-	1VA
125A	-	-	-	1.5VA
150A	-	-	1VA	2.5VA
200A	-	1.5VA	2.5VA	5VA
250A	-	2.5VA	3.75VA	7.5VA
300A	-	3.75VA	5VA	10VA
400A	5VA	7.5VA	10VA	20VA
500A	7.5VA	10VA	15VA	25VA
600A	10VA	15VA	15VA	25VA

Omega 20 Series

Omega 20E

Omega 20E

Omega 20E



ALL DIMENSIONS ARE IN MM

Omega 20E

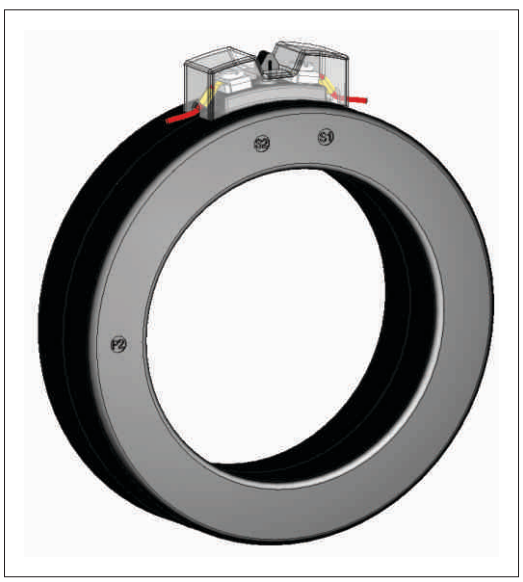
Primary Current	Accuracy			
	0.2	0.5S	0.5	1
200A	-	-	-	1.5VA
250A	-	-	1.5VA	2.5VA
300A	-	-	2.5VA	5VA
400A	2.5VA	5VA	7.5VA	12.5VA
500A	3.75VA	7.5VA	10VA	15VA
600A	5VA	7.5VA	10VA	15VA
800A	10VA	15VA	15VA	30VA
1000A	10VA	15VA	15VA	30VA

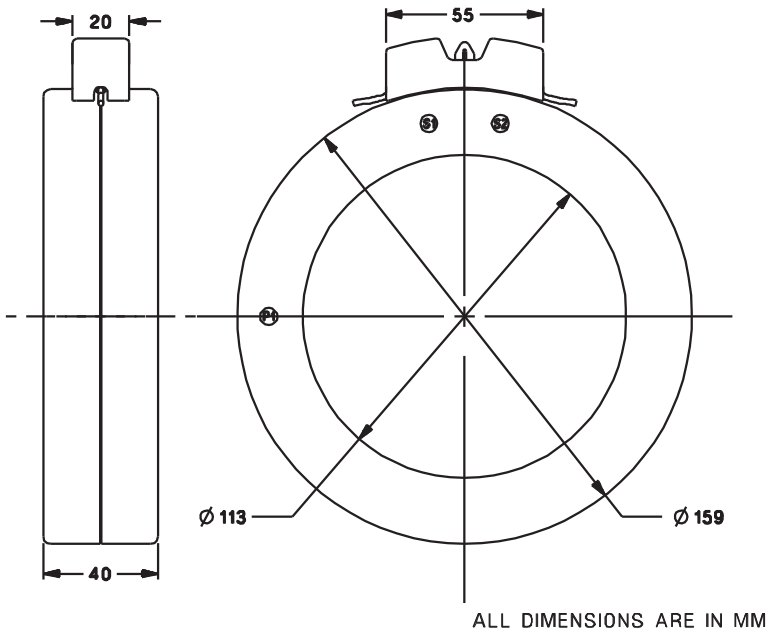
Omega 20 Series

Omega 20F

Omega 20F

Omega 20F





ALL DIMENSIONS ARE IN MM

Omega 20F

Primary Current	Accuracy			
	0.2	0.5S	0.5	1
600A	1.5VA	3.75VA	5VA	10VA
800A	2.5VA	7.5VA	10VA	15VA
1000A	3.75VA	7.5VA	10VA	15VA
1200A	15VA	15VA	20VA	30VA
1250A	15VA	15VA	20VA	30VA
1500A	15VA	15VA	20VA	30VA
1600A	15VA	15VA	20VA	30VA
2000A	15VA	20VA	25VA	45VA
2500A	15VA	20VA	25VA	45VA
3000A	15VA	25VA	30VA	45VA
3200A	15VA	25VA	30VA	45VA

Sifam Tinsley Instrumentation Ltd
1 Warner Drive, Springwood Industrial Estate,
Braintree, Essex CM7 2YW
Contact No. : +44 (0) 1376 335271
Email: sales@sifamtinsley.com
www.sifamtinsley.co.uk