



15 kV Extended Range		MV ERCT	Replaces GIFU15-01ER			Metering Accuracy	Protection Accuracy	Rating Factor
110kV BIL Ratio (A)	Metering Only Ritz Type	Ritz Cat#	ABB Cat# **	GE Cat# **	0.15B1.8	-	1.5	
200:5	GIFU 15-01L	112026103.149030	-	-	1% to 150% Rated Current	-	1.5	
1000:5	GIFU 15-01L	112026103.149031	-	-	1% to 150% Rated Current	-	1.5	

15 kV Single Ratio		Low-Burden Design	Replaces GIFU15-01			Metering Accuracy	Protection Accuracy	Rating Factor
110 kV BIL Ratio (A)	Metering Only Ritz Type	Ritz Cat#	ABB Cat# **	GE Cat# **	0.3B0.5	-	3.0	
5:5	GIFU 15-01L	112026103.84514	KON-11 7524A25G16	JCK5-755X052016	0.3B0.5	-	3.0	
10:5	GIFU 15-01L	112026103.84515	KON-11 7524A25G01	JCK5-755X052001	0.3B0.5	-	3.0	
15:5	GIFU 15-01L	112026103.84516	KON-11 7524A25G02	JCK5-755X052002	0.3B0.5	-	3.0	
20:5	GIFU 15-01L	112026103.84517	KON-11 7524A25G03	JCK5-755X052003	0.3B0.5	-	3.0	
25:5	GIFU 15-01L	112026103.84518	KON-11 7524A25G04	JCK5-755X052004	0.3B0.5	-	3.0	
30:5	GIFU 15-01L	112026103.84519	KON-11 7524A25G05	JCK5-755X052005	0.3B0.5	-	3.0	
40:5	GIFU 15-01L	112026103.84520	KON-11 7524A25G06	JCK5-755X052006	0.3B0.5	-	3.0	
50:5	GIFU 15-01L	112026103.84521	KON-11 7524A25G07	JCK5-755X052007	0.3B0.5	-	3.0	
75:5	GIFU 15-01L	112026103.84522	KON-11 7524A25G08	JCK5-755X052008	0.3B0.5	-	3.0	
100:5	GIFU 15-01L	112026103.84523	KON-11 7524A25G09	JCK5-755X052009	0.3B0.5	-	3.0	
150:5	GIFU 15-01L	112026103.84524	KON-11 7524A25G10	JCK5-755X052010	0.3B0.5	-	3.0	
200:5	GIFU 15-01L	112026103.84525	KON-11 7524A25G11	JCK5-755X052011	0.3B0.5	-	3.0	
300:5	GIFU 15-01L	112026103.84526	KON-11 7524A25G12	JCK5-755X052012	0.3B0.5	-	3.0	
400:5	GIFU 15-01L	112026103.84527	KON-11 7524A25G13	JCK5-755X052013	0.3B0.5	-	3.0	
500:5	GIFU 15-01L	112026103.84528	-	-	0.3B0.5	-	3.0	
600:5	GIFU 15-01L	112026103.84529	KON-11 7524A25G14	JCK5-755X052014	0.3B0.5	-	3.0	
800:5	GIFU 15-01L	112026103.84530	KON-11 7524A25G15	JCK5-755X052015	0.3B0.5	-	1.5	
1000:5	GIFU 15-01L	112026103.84531	KON-11 7524A25G18	-	0.3B0.5	-	1.5	
1200:5	GIFU 15-01L	112026103.84532	KON-11 7524A25G19	-	0.3B0.5	-	1.5	

15 kV Single Ratio		High-Burden Design	Replaces GIFU15-01			Metering Accuracy	Protection Accuracy	Rating Factor
110 kV BIL Ratio (A)	Metering and Relaying Ritz Type	Ritz Cat#	ABB Cat# **	GE Cat# **	0.3B1.8	C200	1.5	
5:5	GIFU 15-03	111553003.149000	KOR-11 7524A12G01	JKW-5 755X050101	0.3B1.8	C200	1.5	
10:5	GIFU 15-03	111553003.149001	KOR-11 7524A12G02	JKW-5 755X050102	0.3B1.8	C200	1.5	
15:5	GIFU 15-03	111553003.149002	KOR-11 7524A12G03	JKW-5 755X050103	0.3B1.8	C200	1.5	
20:5	GIFU 15-03	111553003.149003	KOR-11 7524A12G04	JKW-5 755X050104	0.3B1.8	C200	1.5	
25:5	GIFU 15-03	111553003.149004	KOR-11 7524A12G05	JKW-5 755X050105	0.3B1.8	C200	1.5	
30:5	GIFU 15-03	111553003.149005	KOR-11 7524A12G06	JKW-5 755X050106	0.3B1.8	C200	1.5	
40:5	GIFU 15-03	111553003.149006	KOR-11 7524A12G07	JKW-5 755X050107	0.3B1.8	C200	1.5	
50:5	GIFU 15-03	111553003.149007	KOR-11 7524A12G08	JKW-5 755X050108	0.3B1.8	C200	1.5	
75:5	GIFU 15-03	111553003.149008	KOR-11 7524A12G09	JKW-5 755X050109	0.3B1.8	C200	1.5	
100:5	GIFU 15-03	111553003.149009	KOR-11 7524A12G10	JKW-5 755X050110	0.3B1.8	C200	1.5	
150:5	GIFU 15-03	111553003.149010	KOR-11 7524A12G11	JKW-5 755X050111	0.3B1.8	C200	1.5	
200:5	GIFU 15-03	111553003.149011	KOR-11 7524A12G12	JKW-5 755X050112	0.3B1.8	C200	1.5	
300:5	GIFU 15-03	111553003.149012	KOR-11 7524A12G13	JKW-5 755X050114	0.3B1.8	C200	1.5	
400:5	GIFU 15-03	111553003.149013	KOR-11 7524A12G14	JKW-5 755X050115	0.3B1.8	C200	1.5	
600:5	GIFU 15-03	111553003.149014	KOR-11 7524A12G15	JKW-5 755X050117	0.3B1.8	C200	1.5	
800:5	GIFU 15-03	111553003.149015	KOR-11 7524A12G16	JKW-5 755X050118	0.3B1.8	C200	1.5	
1000:5	GIFU 15-03	111553003.149016	KOR-11 7524A12G18	JKW-5 755X050119	0.3B1.8	C200	1.5	
1200:5	GIFU 15-03	111553003.149017	KOR-11 7524A12G17	JKW-5 755X050120	0.3B1.8	C200	1.5	

15 kV Dual Ratio		Metering and Relaying	Replaces GIFU15-01			Metering Accuracy	Protection Accuracy	Rating Factor
110 kV BIL Ratio (A)	Metering and Relaying Ritz Type	Ritz Cat#	ABB Cat# **	GE Cat# **	0.3B0.9/1.8	C90/C200	2.0/1.5	
5/10:5	GIFU 15-03	111553003.149018	KOR-11 7524A13G01	-	0.3B0.9/1.8	C90/C200	2.0/1.5	
10/20:5	GIFU 15-03	111553003.149019	KOR-11 7524A13G02	JKW-5 755X050121	0.3B0.9/1.8	C90/C200	2.0/1.5	
20/40:5	GIFU 15-03	111553003.149020	KOR-11 7524A13G03	-	0.3B0.9/1.8	C90/C200	2.0/1.5	
25/50:5	GIFU 15-03	111553003.149021	KOR-11 7524A13G04	JKW-5 755X050123	0.3B0.9/1.8	C90/C200	2.0/1.5	
50/100:5	GIFU 15-03	111553003.149022	KOR-11 7524A13G05	JKW-5 755X050124	0.3B0.9/1.8	C90/C200	2.0/1.5	
75/150:5	GIFU 15-03	111553003.149023	KOR-11 7524A13G06	JKW-5 755X050125	0.3B0.9/1.8	C90/C200	2.0/1.5	
100/200:5	GIFU 15-03	111553003.149024	KOR-11 7524A13G07	JKW-5 755X050126	0.3B0.9/1.8	C90/C200	2.0/1.5	
150/300:5	GIFU 15-03	111553003.149025	KOR-11 7524A13G08	JKW-5 755X050127	0.3B0.9/1.8	C90/C200	2.0/1.5	
200/400:5	GIFU 15-03	111553003.149026	KOR-11 7524A13G09	JKW-5 755X050128	0.3B0.9/1.8	C90/C200	2.0/1.5	
300/600:5	GIFU 15-03	111553003.149027	KOR-11 7524A13G010	JKW-5 755X050129	0.3B0.9/1.8	C90/C200	2.0/1.5	
400/800:5	GIFU 15-03	111553003.149028	KOR-11 7524A13G011	JKW-5 755X050130	0.3B0.9/1.8	C90/C200	2.0/1.5	
600/1200:5	GIFU 15-03	111553003.149029	KOR-11 7524A13G012	JKW-5 755X050720	0.3B0.9/1.8	C90/C200	2.0/1.5	

This list is not all-inclusive and other designs and ratings may be available.

Competitor units listed as closest electrical equivalent units.



15kV Window Style		5" Window Style			Metering	Protection	Rating
110 kV BIL		Metering and Relaying			Accuracy	Accuracy	Factor
Ratio (A)	Ritz Type	Ritz Cat#	ABB Cat# **	GE Cat# **			
200:5	GIFD 25-03	112053003.05500	-	-	0.3B0.5	C50	2.0
300:5	GIFD 25-03	112053003.05501	-	-	0.3B1.0	C50	2.0
400:5	GIFD 25-03	112053003.05502	-	-	0.3B1.0	C100	2.0
600:5	GIFD 25-03	112053003.05503	-	-	0.3B1.8	C100	2.0
800:5	GIFD 25-03	112053003.05504	-	-	0.3B2.0	C200	2.0
1000:5	GIFD 25-03	112053003.05505	-	-	0.3B2.0	C200	2.0
1200:5	GIFD 25-03	112053003.05506	-	JCD-5 755X031008	0.3B2.0	C200	2.0
1500:5	GIFD 25-03	112053003.05507	-	JCD-5 755X031009	0.3B2.0	C400	2.0
2000:5	GIFD 25-03	112053003.05508	-	JCD-5 755X031011	0.3B2.0	C400	2.0
2500:5	GIFD 25-03	112053003.05509	-	-	0.3B2.0	C400	2.0
3000:5	GIFD 25-03	112053003.05510	-	JCD-5 755X031013	0.3B2.0	C600	2.0
4000:5	GIFD 25-03	112053003.05511	-	JCD-5 755X031014	0.3B2.0	C600	1.5
5000:5	GIFD 25-03	112053003.05512	-	-	0.3B2.0	C800	1.5
200/400:5	GIFD 25-03	112053003.05513	KOTD110 923A142G01	-	0.3B0.5/0.9	C40/C80	1.5/1.5
300/600:5	GIFD 25-03	112053003.05514	KOTD110 923A142G02	-	0.3B0.9/1.8	C50/C100	2.0/2.0
400/800:5	GIFD 25-03	112053003.05515	KOTD110 923A142G03	-	0.3B1.0/2.0	C100/C200	2.0/2.0
500/1000:5	GIFD 25-03	112053003.05516	KOTD110 923A142G04	-	0.3B1.0/2.0	C100/C200	2.0/2.0
600/1200:5	GIFD 25-03	112053003.05517	KOTD110 923A142G05	JCD-5 755X031016	0.3B1.0/2.0	C100/C200	2.0/2.0
750/1500:5	GIFD 25-03	112053003.05518	-	JCD-5 755X031017	0.3B2.0	C200/C400	2.0/2.0
800/1600:5	GIFD 25-03	112053003.06806	KOTD110 923A142G06	-	0.3B2.0	C200/C400	2.0/2.0
1000/2000:5	GIFD 25-03	112053003.05519	KOTD110 923A142G07	JCD-5 755X031018	0.3B2.0	C200/C400	2.0/2.0
1500/3000:5	GIFD 25-03	112053003.05520	KOTD110 923A142G08	JCD-5 755X031019	0.3B2.0	C200/C400	2.0/2.0
2000/4000:5	GIFD 25-03	112053003.05521	KOTD110 923A142G09	JCD-5 755X031020	0.3B2.0	C400/C800	2.0/1.5
2500/5000:5	GIFD 25-03	112053003.05522	KOTD110 923A142G10	-	0.3B2.0	C400/C800	2.0/1.5

15 kV Window Style		MV ERCT			Metering	Protection	Rating
110kV BIL		Metering Only			Accuracy	Accuracy	Factor
Ratio (A)	Ritz Type	Ritz Cat#	ABB Cat# **	GE Cat# **			
1000:5	GIFD 25-03	112053003.05525	-	-	0.15B1.8	-	1.5
2000:5	GIFD 25-03	112053003.05526	-	-	1% to 150% Rated Current 0.15B1.8	-	1.5
					1% to 150% Rated Current		

25 kV Extended Range		MV ERCT			Metering	Protection	Rating
150 kV BIL		Metering Only			Accuracy	Accuracy	Factor
Ratio (A)	Ritz Type	Ritz Cat#	ABB Cat# **	GE Cat# **			
200:5	GIFU 25-03	112026103.149109	-	-	0.15B1.8	-	1.5
1000:5	GIFU 25-03	112026103.149110	-	-	1% to 150% Rated Current 0.15B1.8	-	1.5
					1% to 150% Rated Current		

25 kV Single Ratio		Replaces GIFU25-01 Used for Metering Only			Metering	Protection	Rating
150 kV BIL		Metering Only			Accuracy	Accuracy	Factor
Ratio (A)	Ritz Type	Ritz Cat#	ABB Cat# **	GE Cat# **			
5:5	GIFU 25-03	112026103.149077	KOR-15C 923A185G01	JKW-6 756X050001	0.3B0.9	-	3.0
10:5	GIFU 25-03	112026103.149078	KOR-15C 923A185G02	JKW-6 756X050002	0.3B0.9	-	3.0
15:5	GIFU 25-03	112026103.149079	KOR-15C 923A185G03	JKW-6 756X050003	0.3B0.9	-	3.0
20:5	GIFU 25-03	112026103.149080	KOR-15C 923A185G04	JKW-6 756X050004	0.3B0.9	-	3.0
25:5	GIFU 25-03	112026103.149081	KOR-15C 923A185G05	JKW-6 756X050005	0.3B0.9	-	3.0
30:5	GIFU 25-03	112026103.149082	KOR-15C 923A185G06	-	0.3B0.9	-	3.0
40:5	GIFU 25-03	112026103.149083	KOR-15C 923A185G07	-	0.3B0.9	-	3.0
50:5	GIFU 25-03	112026103.149084	KOR-15C 923A185G08	JKW-6 756X050006	0.3B0.9	-	3.0
75:5	GIFU 25-03	112026103.149085	KOR-15C 923A185G09	JKW-6 756X050007	0.3B0.9	-	3.0
100:5	GIFU 25-03	112026103.149086	KOR-15C 923A185G10	JKW-6 756X050000	0.3B0.9	-	3.0
150:5	GIFU 25-03	112026103.149087	KOR-15C 923A185G11	JKW-6 756X050009	0.3B0.9	-	3.0
200:5	GIFU 25-03	112026103.149088	KOR-15C 923A185G12	JKW-6 756X050010	0.3B0.9	-	3.0
300:5	GIFU 25-03	112026103.149089	KOR-15C 923A185G13	JKW-6 756X050011	0.3B0.5 *	-	3.0
400:5	GIFU 25-03	112026103.149090	KOR-15C 923A185G14	JKW-6 756X050012	0.3B0.5 *	-	3.0
500:5	GIFU 25-03	112026103.149091	KOR-15C 923A185G15	-	0.3B0.9	-	3.0
600:5	GIFU 25-03	112026103.149092	KOR-15C 923A185G16	JKW-6 756X050013	0.3B0.9	-	3.0
800:5	GIFU 25-03	112026103.149093	KOR-15C 923A185G17	JKW-6 756X050014	0.3B0.9	-	1.5
1000:5	GIFU 25-03	112026103.149094	-	-	0.3B0.9	-	1.5
1200:5	GIFU 25-03	112026103.149095	KOR-15C 923A185G18	-	0.3B0.9	-	1.5

25 kV Dual Ratio		Replaces GIFU25-01 Used for Metering Only			Metering	Protection	Rating
150 kV BIL		Metering Only			Accuracy	Accuracy	Factor
Ratio (A)	Ritz Type	Ritz Cat#	ABB Cat# **	GE Cat# **			
5/10:5	GIFU 25-03	112026103.149096	KOR-15C 923A186G01	-	0.3B0.9/1.8	-	3.0/1.5
10/20:5	GIFU 25-03	112026103.149097	KOR-15C 923A186G02	-	0.3B0.9/1.8	-	3.0/1.5
20/40:5	GIFU 25-03	112026103.149098	KOR-15C 923A186G03	-	0.3B0.9/1.8	-	3.0/1.5
25/50:5	GIFU 25-03	112026103.149099	KOR-15C 923A186G04	-	0.3B0.9/1.8	-	3.0/1.5
50/100:5	GIFU 25-03	112026103.149100	KOR-15C 923A186G05	-	0.3B0.9/1.8	-	3.0/1.5
75/150:5	GIFU 25-03	112026103.149101	KOR-15C 923A186G06	-	0.3B0.9/1.8	-	3.0/1.5
100/200:5	GIFU 25-03	112026103.149102	KOR-15C 923A186G07	-	0.3B0.9/1.8	-	3.0/1.5
150/300:5	GIFU 25-03	112026103.149103	KOR-15C 923A186G08	-	0.3B0.9/1.8	-	3.0/1.5
200/400:5	GIFU 25-03	112026103.149104	KOR-15C 923A186G09	-	0.3B0.9/1.8	-	3.0/1.5
300/600:5	GIFU 25-03	112026103.149105	KOR-15C 923A186G10	-	0.3B0.5/1.0 *	-	3.0/1.5
400/800:5	GIFU 25-03	112026103.149106	KOR-15C 923A186G11	-	0.3B0.5/1.0 *	-	3.0/1.5
500/1000:5	GIFU 25-03	112026103.149107	-	-	0.3B0.9/1.8	-	3.0/1.5
600/1200:5	GIFU 25-03	112026103.149108	KOR-15C 923A186G12	-	0.3B0.9/1.8	-	3.0/1.5

This list is not all-inclusive and other designs and ratings may be available.

Competitor units listed as closest electrical equivalent units.



25 kV Single Ratio

150 kV BIL

Ratio (A)

5:5
10:5
15:5
20:5
25:5
30:5
40:5
50:5
75:5
100:5
150:5
200:5
300:5
400:5
500:5
600:5
800:5
1000:5
1200:5

Metering and Relaying
Ritz Type

GIFU 25-01
GIFU 25-01
GIFU 25-01
GIFU 25-01
GIFU 25-01
GIFU 25-01
GIFU 25-01
GIFU 25-01
GIFU 25-01
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GIFU 25-01
GIFU 25-01
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GIFU 25-01
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GIFU 25-01
GIFU 25-01

Use Only if a Relay Accuracy is Needed

Ritz Cat#

112053001.45850
112053001.45851
112053001.45852
112053001.45853
112053001.45854
112053001.45855
112053001.45856
112053001.45857
112053001.45858
112053001.45859
112053001.45860
112053001.45861
112053001.45862
112053001.45863
112053001.45867
112053001.45864
112053001.45865
112053001.45868
112053001.45866

ABB Cat# **

KOR-15C 923A185G01
KOR-15C 923A185G02
KOR-15C 923A185G03
KOR-15C 923A185G04
KOR-15C 923A185G05
KOR-15C 923A185G06
KOR-15C 923A185G07
KOR-15C 923A185G08
KOR-15C 923A185G09
KOR-15C 923A185G10
KOR-15C 923A185G11
KOR-15C 923A185G12
KOR-15C 923A185G13
KOR-15C 923A185G14
KOR-15C 923A185G15
KOR-15C 923A185G16
KOR-15C 923A185G17
-
KOR-15C 923A185G18

(GE Only 0.6 Acc)

GE Cat# **

JKW-6 756X050001
JKW-6 756X050002
JKW-6 756X050003
JKW-6 756X050004
JKW-6 756X050005
-
-
JKW-6 756X050006
JKW-6 756X050007
JKW-6 756X05000
JKW-6 756X050009
JKW-6 756X050010
JKW-6 756X050011
JKW-6 756X050012
-
JKW-6 756X050013
JKW-6 756X050014
-
-

Metering Accuracy

0.3B0.9
0.3B0.9
0.3B0.9
0.3B0.9
0.3B0.9
0.3B0.9
0.3B0.9
0.3B0.9
0.3B0.9
0.3B0.9
0.3B0.9
0.3B0.9
0.3B0.9
0.3B0.9
0.3B0.9
0.3B0.9
0.3B0.9
0.3B0.9
0.3B0.9

Protection Accuracy

C100
C100
C100
C100
C100
C100
C100
C100
C100
C100
C100
C100
C100
C100
C100
C100
C100
C100
C100

Rating Factor

3.0
3.0
3.0
3.0
3.0
3.0
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3.0
2.0
1.5
1.5

25 kV Dual Ratio

150 kV BIL

Ratio (A)

5/10:5
10/20:5
20/40:5
25/50:5
50/100:5
75/150:5
100/200:5
150/300:5
200/400:5
300/600:5
400/800:5
500/1000:5
600/1200:5

Metering and Relaying

Ritz Type
GIFU 25-01
GIFU 25-01
GIFU 25-01
GIFU 25-01
GIFU 25-01
GIFU 25-01
GIFU 25-01
GIFU 25-01
GIFU 25-01
GIFU 25-01
GIFU 25-01
GIFU 25-01
GIFU 25-01

Use Only if a Relay Accuracy is Needed

Ritz Cat#

112053001.76462
112053001.45870
112053001.45871
112053001.45872
112053001.45873
112053001.45874
112053001.45875
112053001.45876
112053001.45877
112053001.45878
112053001.45879
112053001.45895
112053001.45996

ABB Cat# **

KOR-15C 923A186G01
KOR-15C 923A186G02
KOR-15C 923A186G03
KOR-15C 923A186G04
KOR-15C 923A186G05
KOR-15C 923A186G06
KOR-15C 923A186G07
KOR-15C 923A186G08
KOR-15C 923A186G09
KOR-15C 923A186G10
KOR-15C 923A186G11
-
KOR-15C 923A186G12

GE Cat# **

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Metering Accuracy

0.3B0.9/1.8
0.3B0.9/1.8
0.3B0.9/1.8
0.3B0.9/1.8
0.3B0.9/1.8
0.3B0.9/1.8
0.3B0.9/1.8
0.3B0.9/1.8
0.3B0.9/1.8
0.3B0.9/1.8
0.3B0.9/1.8
0.3B0.9/1.8
0.3B0.9/1.8

Protection Accuracy

C90/C200
C90/C200
C90/C200
C90/C200
C90/C200
C90/C200
C90/C200
C90/C200
C90/C200
C90/C200
C90/C200
C90/C200
C90/C200

Rating Factor

3.0/1.5
3.0/1.5
3.0/1.5
3.0/1.5
3.0/1.5
3.0/1.5
3.0/1.5
3.0/1.5
3.0/1.5
3.0/1.5
3.0/1.5
3.0/1.5
3.0/1.5

25 kV Dual Ratio

150 kV BIL

Ratio (A)

1000/2000:5
1500/3000:5

High-Current Design
Metering and Relaying

Ritz Type
GIF 25-48
GIF 25-48

Ritz Cat#

112026048.45931
112026048.45932

ABB Cat# **

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GE Cat# **

JKW-150 745X030002
JKW-150 745X030001

Metering Accuracy

0.3B2.0
0.3B2.0

Protection Accuracy

C200/C400
C200/C400

Rating Factor

2.0/1.5
2.0/1.0

25kV Window-Type

150 kV BIL

Ratio (A)

200:5
300:5
400:5
600:5
800:5
1000:5
1200:5
1500:5
2000:5
2500:5
3000:5
4000:5
5000:5
200/400:5
300/600:5
400/800:5
500/1000:5
600/1200:5
750/1500:5
800/1600:5
1000/2000:5
1500/3000:5
2000/4000:5
2500/5000:5

5" Window Style
Metering and Relaying

Ritz Type
GIFD 25-03
GIFD 25-03
GIFD 25-03
GIFD 25-03
GIFD 25-03
GIFD 25-03
GIFD 25-03
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GIFD 25-03

Ritz Cat#

112053003.05500
112053003.05501
112053003.05502
112053003.05503
112053003.05504
112053003.05505
112053003.05506
112053003.05507
112053003.05508
112053003.05509
112053003.05510
112053003.05511
112053003.05512
112053003.05513
112053003.05514
112053003.05515
112053003.05516
112053003.05517
112053003.05518
112053003.06806
112053003.05519
112053003.05520
112053003.05521
112053003.05522

ABB Cat# **

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KOTD150 923A156G01
KOTD150 923A156G02
KOTD150 923A156G03
KOTD150 923A156G04
KOTD150 923A156G05
-
KOTD150 923A156G06
KOTD150 923A156G07
KOTD150 923A156G08
KOTD150 923A156G09
KOTD150 923A156G10

GE Cat# **

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Metering Accuracy

0.3B0.5
0.3B1.0
0.3B1.0
0.3B1.8
0.3B2.0
0.3B2.0
0.3B2.0
0.3B2.0
0.3B2.0
0.3B2.0
0.3B2.0
0.3B2.0
0.3B2.0
0.3B0.5/0.9
0.3B0.9/1.8
0.3B1.0/2.0
0.3B1.0/2.0
0.3B1.0/2.0
0.3B1.0/2.0
0.3B2.0
0.3B2.0
0.3B2.0
0.3B2.0
0.3B2.0
0.3B2.0
0.3B2.0
0.3B2.0

Protection Accuracy

C50
C50
C100
C100
C200
C200
C200
C400
C400
C400
C600
C600
C800
C40/C80
C50/C100
C100/C200
C100/C200
C100/C200
C100/C200
C200/C400
C200/C400
C200/C400
C200/C400
C400/C800
C400/C800

Rating Factor

2.0
2.0
2.0
2.0
2.0
2.0
2.0
2.0
2.0
2.0
2.0
1.5
1.5
1.5/1.5
2.0/2.0
2.0/2.0
2.0/2.0
2.0/2.0
2.0/2.0
2.0/2.0
2.0/2.0
2.0/2.0
2.0/2.0
2.0/1.5
2.0/1.5

25 kV Window-Style

150kV BIL

Ratio (A)

1000:5
2000:5

MV ERCT
Metering Only

Ritz Type
GIFD 25-03
GIFD 25-03

Ritz Cat#

112053003.05525
112053003.05526

ABB Cat# **

-
-

GE Cat# **

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Metering Accuracy

0.15B1.8
0.15B1.8

Protection Accuracy

-
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Rating Factor

1.5
1.5

This list is not all-inclusive and other designs and ratings may be available.

Competitor units listed as closest electrical equivalent units.



36 kV Single Ratio		Low-Burden Design Metering and Relaying			(GE Only 0.3B0.5)	Metering	Protection	Rating
200 kV BIL		Ritz Type	Ritz Cat#	ABB Cat# **	GE Cat# **	Accuracy	Accuracy	Factor
Ratio (A)								
5:5		GIFS 36-55	113026055.06378	-	-	0.3B0.9	C100	3.0
10:5		GIFS 36-55	113026055.45880	KOR-20 7524A22G01	JKW-7 757X050001	0.3B0.9	C100	3.0
15:5		GIFS 36-55	113026055.45881	KOR-20 7524A22G02	JKW-7 757X050002	0.3B0.9	C100	3.0
20:5		GIFS 36-55	113026055.45882	KOR-20 7524A22G03	JKW-7 757X050003	0.3B0.9	C100	3.0
25:5		GIFS 36-55	113026055.45883	KOR-20 7524A22G04	JKW-7 757X050004	0.3B0.9	C100	3.0
30:5		GIFS 36-55	113026055.45884	KOR-20 7524A22G05	JKW-7 757X050005	0.3B0.9	C100	3.0
40:5		GIFS 36-55	113026055.45885	KOR-20 7524A22G06	JKW-7 757X050006	0.3B0.9	C100	3.0
50:5		GIFS 36-55	113026055.45886	KOR-20 7524A22G07	JKW-7 757X050007	0.3B0.9	C100	3.0
75:5		GIFS 36-55	113026055.45887	KOR-20 7524A22G08	JKW-7 757X050008	0.3B0.9	C100	3.0
100:5		GIFS 36-55	113026055.45888	KOR-20 7524A22G09	JKW-7 757X050009	0.3B0.9	C100	3.0
150:5		GIFS 36-55	113026055.45889	KOR-20 7524A22G10	JKW-7 757X050010	0.3B0.9	C100	3.0
200:5		GIFS 36-55	113026055.45890	KOR-20 7524A22G11	JKW-7 757X050011	0.3B0.9	C100	3.0
300:5		GIFS 36-55	113026055.45891	KOR-20 7524A22G12	JKW-7 757X050012	0.3B0.9	C100	2.0
400:5		GIFS 36-55	113026055.45892	KOR-20 7524A22G13	JKW-7 757X050013	0.3B0.9	C100	1.5
500:5		GIFS 36-55	113026055.132978	KOR-20 7524A22G14	-	0.3B0.9	C100	3.0
600:5		GIFS 36-55	113026055.132979	KOR-20 7524A22G15	JKW-7 757X050014	0.3B0.9	C100	2.5
800:5		GIFS 36-55	113026055.132980	KOR-20 7524A22G16	JKW-7 757X050015	0.3B0.9	C100	2.0
1000:5		GIFS 36-55	113026055.132981	-	-	0.3B0.9	C100	1.2
1200:5		GIFS 36-55	113026055.132982	KOR-20 7524A22G17	-	0.3B0.9	C100	1.2

36kV Extended Range		MV ERCT			Metering	Protection	Rating	
200 kV BIL		Ritz Type	Ritz Cat#	ABB Cat# **	GE Cat# **	Accuracy	Accuracy	Factor
Ratio (A)								
200:5		GIFS 36-55	113026055.79155	-	-	0.15B1.8	-	1.5
1000:5		GIFS 36-55	113026055.79154	-	-	1% to 150% Rated Current 0.15B1.8	-	1.5
						1% to 150% Rated Current		

36 kV Dual Ratio		Metering Only			Metering	Protection	Rating	
200 kV BIL		Ritz Type	Ritz Cat#	ABB Cat# **	GE Cat# **	Accuracy	Accuracy	Factor
Ratio (A)								
25/50:5		GIFS36-55	113026055.45940	-	JKW-200 757X030013	0.3B1.0/2.0	-	2.0/1.5
50/100:5		GIFS36-55	113026055.45941	-	JKW-200 757X030012	0.3B1.0/2.0	-	2.0/1.5
75/150:5		GIFS36-55	113026055.45942	-	JKW-200 757X030011	0.3B1.0/2.0	-	2.0/1.5
100/200:5		GIFS36-55	113026055.45943	-	JKW-200 757X030010	0.3B1.0/2.0	-	2.0/1.5
150/300:5		GIFS36-55	113026055.45944	-	JKW-200 757X030009	0.3B1.0/2.0	-	2.0/1.5
200/400:5		GIFS36-55	113026055.45945	-	JKW-200 757X030008	0.3B1.0/2.0	-	2.0/1.5
300/600:5		GIFS36-55	113026055.45946	-	JKW-200 757X030007	0.3B1.0/2.0	-	2.0/1.5
400/800:5		GIFS36-55	113026055.45947	-	JKW-200 757X030006	0.3B1.0/2.0	-	2.0/1.5
500/1000:5		GIFS36-55	113026055.76463	-	JKW-200 757X030005	0.3B1.0/2.0	-	2.0/1.5
600/1200:5		GIFS36-55	113026055.76464	-	JKW-200 757X030004	0.3B1.0/2.0	-	2.0/1.2
800/1600:5		GIFS36-55	113026055.76465	-	JKW-200 757X030003	0.3B1.0/2.0	-	2.0/1.0

36 kV Dual Ratio		Metering and Protection			Metering	Protection	Rating	
200 kV BIL		Ritz Type	Ritz Cat#	ABB Cat# **	GE Cat# **	Accuracy	Accuracy	Factor
Ratio (A)								
500/1000:5		GIF36-68	113026068.45948	-	JKW-200 757X030005	0.3B1.0/2.0	C200/C400	2.0/1.5
600/1200:5		GIF36-68	113026068.45949	-	JKW-200 757X030004	0.3B1.0/2.0	C200/C400	2.0/1.5
800/1600:5		GIF36-68	113026068.45950	-	JKW-200 757X030003	0.3B1.0/2.0	C200/C400	2.0/1.5
1000/2000:5		GIF36-68	113026068.45951	-	JKW-200 757X030002	0.3B1.0/2.0	C200/C400	2.0/1.5
1500/3000:5		GIF36-68	113026068.45952	-	JKW-200 757X030001	0.3B1.0/2.0	C200/C400	2.0/1.0

46 kV Dual Ratio		Metering and Protection			Metering	Protection	Rating	
250 kV BIL		Ritz Type	Ritz Cat#	ABB Cat# **	GE Cat# **	Accuracy	Accuracy	Factor
Ratio (A)								
5/10:5		GIF48-59	114526059.45973	-	-	0.3B2.0	C200/C400	2.0/1.5
10/20:5		GIF48-59	114526059.45974	-	-	0.3B2.0	C200/C400	2.0/1.5
20/40:5		GIF48-59	114526059.45975	-	-	0.3B2.0	C200/C400	2.0/1.5
25/50:5		GIF48-59	114526059.45960	-	JKW-250 758X030013	0.3B2.0	C200/C400	2.0/1.5
50/100:5		GIF48-59	114526059.45961	-	JKW-250 758X030012	0.3B2.0	C200/C400	2.0/1.5
75/150:5		GIF48-59	114526059.45962	-	JKW-250 758X030011	0.3B2.0	C200/C400	2.0/1.5
100/200:5		GIF48-59	114526059.45963	-	JKW-250 758X030010	0.3B2.0	C200/C400	2.0/1.5
150/300:5		GIF48-59	114526059.45964	-	JKW-250 758X030009	0.3B2.0	C200/C400	2.0/1.5
200/400:5		GIF48-59	114526059.45965	-	JKW-250 758X030008	0.3B2.0	C200/C400	2.0/1.5
300/600:5		GIF48-59	114526059.45966	-	JKW-250 758X030007	0.3B2.0	C200/C400	2.0/1.5
400/800:5		GIF48-59	114526059.45967	-	JKW-250 758X030006	0.3B2.0	C200/C400	2.0/1.5
500/1000:5		GIF48-58	114526058.45968	-	JKW-250 758X030005	0.3B2.0	C200/C400	2.0/1.5
600/1200:5		GIF48-58	114526058.45969	-	JKW-250 758X030004	0.3B2.0	C200/C400	2.0/1.5
800/1600:5		GIF48-58	114526058.45970	-	JKW-250 758X030003	0.3B2.0	C200/C400	2.0/1.5
1000/2000:5		GIF48-58	114526058.45971	-	JKW-250 758X030002	0.3B2.0	C200/C400	2.0/1.5
1500/3000:5		GIF48-58	114526058.45972	-	JKW-250 758X030001	0.3B2.0	C400/C800	2.0/1.0

46 kV Extended Range		MV ERCT			Metering	Protection	Rating	
250 kV BIL		Ritz Type	Ritz Cat#	ABB Cat# **	GE Cat# **	Accuracy	Accuracy	Factor
Ratio (A)								
200:5		GIF 48-58	114526058.79157	-	-	0.15B1.8	-	1.5
1000:5		GIF 48-58	114526058.79156	-	-	1% to 150% Rated Current 0.15B1.8	-	1.5
						1% to 150% Rated Current		

This list is not all-inclusive and other designs and ratings may be available.

Competitor units listed as closest electrical equivalent units.



Instrument Transformers

69 kV Dual Ratio		Metering and Protection			Metering	Protection	Rating
Ratio (A)	Ritz Type	Ritz Cat#	ABB Cat# **	GE Cat# **	Accuracy	Accuracy	Factor
5/10:5	GIF72.5-68	116026068.45995	-	-	0.3B2.0	C200/C400	2.0/1.5
10/20:5	GIF72.5-68	116026068.45999	-	-	0.3B2.0	C200/C400	2.0/1.5
20/40:5	GIF72.5-68	116026068.45998	-	-	0.3B2.0	C200/C400	2.0/1.5
25/50:5	GIF72.5-68	116026068.45980	-	JKW-350 759X030013	0.3B2.0	C200/C400	2.0/1.5
50/100:5	GIF72.5-68	116026068.45981	-	JKW-350 759X030012	0.3B2.0	C200/C400	2.0/1.5
75/150:5	GIF72.5-68	116026068.45982	-	JKW-350 759X030011	0.3B2.0	C200/C400	2.0/1.5
100/200:5	GIF72.5-68	116026068.45983	-	JKW-350 759X030010	0.3B2.0	C200/C400	2.0/1.5
150/300:5	GIF72.5-68	116026068.45984	-	JKW-350 759X030009	0.3B2.0	C200/C400	2.0/1.5
200/400:5	GIF72.5-68	116026068.45985	-	JKW-350 759X030008	0.3B2.0	C200/C400	2.0/1.5
300/600:5	GIF72.5-68	116026068.45986	-	JKW-350 759X030007	0.3B2.0	C200/C400	2.0/1.5
400/800:5	GIF72.5-68	116026068.45987	-	JKW-350 759X030006	0.3B2.0	C200/C400	2.0/1.5
500/1000:5	GIF72.5-68	116026068.45988	-	JKW-350 759X030005	0.3B2.0	C200/C400	2.0/1.5
600/1200:5	GIF72.5-68	116026068.45989	-	JKW-350 759X030004	0.3B2.0	C200/C400	2.0/1.5
800/1600:5	GIF72.5-68	116026068.45990	-	JKW-350 759X030003	0.3B2.0	C200/C400	2.0/1.5
1000/2000:5	GIF72.5-68	116026068.45991	-	JKW-350 759X030002	0.3B2.0	C200/C400	2.0/1.5
1500/3000:5	GIF72.5-68	116026068.45992	-	JKW-350 759X030001	0.3B2.0	C400/C800	2.0/1.0

69 kV Extended Range		MV ERCT			Metering	Protection	Rating
Ratio (A)	Ritz Type	Ritz Cat#	ABB Cat# **	GE Cat# **	Accuracy	Accuracy	Factor
200:5	GIF 72.5-68	116026068.79159	-	-	0.15B1.8	-	1.5
1000:5	GIF 72.5-68	116026068.79158	-	-	1% to 150% Rated Current 0.15B1.8	-	1.5
					1% to 150% Rated Current		

This list is not all-inclusive and other designs and ratings may be available.

Competitor units listed as closest electrical equivalent units.