

PLC Metrics Results

Files used for the analysis

File Name	Size in bytes
/home/glips/dirs/TYSWKA/mgae11_v2_350cm_min.fef	624149

Hardware Configuration

Rack 0 Bus : X

0	0	Supply	2	3	4	5
Reference = tsx 57453 Designation = processeur tsx p 57453	'sous_module' Reference = TSX FPP 20 Designation = CARTE PCMCIA FIPWAY	Reference = TSX PSY 2600	Reference = tsx ety 5101 Designation = coupleur factorycast	Reference = tsx pay 262 Designation = arret urgen 12e 2s 24vcc	Reference = tsx pay 262 Designation = arret urgen 12e 2s 24vcc	Reference = tsx pby 100 Designation = coupleur profibus-dp

Rack 1 Bus : FIP

0 Reference = 170 adi 350 00 Designation = 32 ent. 24vcc	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 2 Bus : FIP

0 Reference = 170 adi 350 00 Designation = 32 ent. 24vcc	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 3 Bus : FIP

0 Reference = 170 ado 340 00 Designation = 16s 24vcc, 0.5a	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 4 Bus : FIP

0 Reference = 170 adi 350 00 Designation = 32 ent. 24vcc	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 5 Bus : FIP

0 Reference = 170 ado 340 00 Designation = 16s 24vcc, 0.5a	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 6 Bus : FIP

0 Reference = atv58.u29n4 Designation = atv 58 1.5kw 380/500v
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Rack 7 Bus : FIP

0 Reference = atv58.u54n4 Designation = atv 58 3kw 380/500v
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Rack 8 Bus : FIP

0 Reference = atv58.u29n4 Designation = atv 58 1.5kw 380/500v
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Rack 9 Bus : FIP

0 Reference = atv58.u54n4 Designation = atv 58 3kw 380/500v
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Rack 10 Bus : FIP

0 Reference = 170 adi 350 00 Designation = 32 ent. 24vcc	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 11 Bus : FIP

0 Reference = 170 ado 340 00 Designation = 16s 24vcc, 0.5a	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 12 Bus : FIP

0 Reference = 170 adi 350 00 Designation = 32 ent. 24vcc	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 13 Bus : FIP

0 Reference = 170 ado 340 00 Designation = 16s 24vcc, 0.5a	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 14 Bus : FIP

0 Reference = atv58.u18n4 Designation = atv 58 0.75kw 380/500v

Rack 15 Bus : FIP

0 Reference = atv58.u18n4 Designation = atv 58 0.75kw 380/500v

Rack 16 Bus : FIP

0 Reference = atv58.u18n4 Designation = atv 58 0.75kw 380/500v

Rack 17 Bus : FIP

0 Reference = 170 adi 350 00 Designation = 32 ent. 24vcc	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 18 Bus : FIP

0 Reference = 170 ado 340 00 Designation = 16s 24vcc, 0.5a	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 19 Bus : FIP

0 Reference = 170 adi 350 00 Designation = 32 ent. 24vcc	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 20 Bus : FIP

0 Reference = 170 ado 740 50 Designation = 16s 230va, 0.5a	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 21 Bus : FIP

0 Reference = 170 ado 730 50 Designation = 8 s 230vca, 2a	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 22 Bus : FIP

0 Reference = 170 adi 350 00 Designation = 32 ent. 24vcc	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 23 Bus : FIP

0 Reference = 170 ado 740 50 Designation = 16s 230va, 0.5a	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 24 Bus : FIP

0 Reference = 170 ado 730 50 Designation = 8 s 230vca, 2a	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 25 Bus : FIP

0 Reference = 170 adi 350 00 Designation = 32 ent. 24vcc	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 26 Bus : FIP

0 Reference = 170 adi 340 00 Designation = 16 ent. 24vcc	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 27 Bus : FIP

0 Reference = 170 ado 740 50 Designation = 16s 230va, 0.5a	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 28 Bus : FIP

0 Reference = 170 ado 730 50 Designation = 8 s 230vca, 2a	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 29 Bus : FIP

0 Reference = 170 adi 350 00 Designation = 32 ent. 24vcc	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 30 Bus : FIP

0 Reference = 170 adi 350 00 Designation = 32 ent. 24vcc	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 31 Bus : FIP

0 Reference = 170 ado 740 50 Designation = 16s 230va, 0.5a	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 32 Bus : FIP

0 Reference = 170 ado 740 50 Designation = 16s 230va, 0.5a	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 33 Bus : FIP

0 Reference = 170 adi 350 00 Designation = 32 ent. 24vcc	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 34 Bus : FIP

0 Reference = 170 adi 340 00 Designation = 16 ent. 24vcc	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 35 Bus : FIP

0 Reference = 170 ado 740 50 Designation = 16s 230va, 0.5a	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 36 Bus : FIP

0 Reference = 170 ado 740 50 Designation = 16s 230va, 0.5a	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 37 Bus : FIP

0 Reference = 170 adi 350 00 Designation = 32 ent. 24vcc	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Rack 38 Bus : FIP

0 Reference = 170 ado 740 50 Designation = 16s 230va, 0.5a	0 'sous_module' Reference = 170 FNT 110 01 Designation = MOD.COM FIPIO
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Software Configuration

Metrics

Categories	Count
Counters	8
DFB	6
Digital Input	472
Digital Output	236
Rung	509
SR	2
Section	81
Timers	28
Variables	3278

Specificities

This code doesn't use any specific feature.