



Product Change Notification

Date Issued :	October 31, 2025	PCN Number :	517407
Reason for Change :	Change Supplier		
Description of Change :	1. Qualify Raw cables from additional sources: a. Belden China to Thailand Copper b. Belden China to Linoya Vietnam and LTK Vietnam c. LTK China to LTK Vietnam d. LTK China to Belden China w/ Thailand Copper 2. No impact to fit, form and function. 3. Mitigate supply Tariffs and supply shortage risk. 4. Qualification and Validation and Inventory Impact will be running change.		
Reason for Short Notice :	Special Request		
Assessment of Change :	Supplier Qualification Test Report/s SPC/ Capability Studies		
Planned Implementation Date :	March 31, 2026		
Customer Sample Availability Date:	November 07, 2025		
Last date to request Samples by Customer : November 21, 2025			
Please note if Samples are not requested as per Customer Samples Request date, it may take additional 4-6 weeks to arrange Samples.			
Traceability Code Markings/ Date :	Date code		

Before Picture

Current			
Molex Material PN	Cable Type	Current Color	Actual Color
172005671	LVDS 2-Pair STP Cable	Blue	No Change
172006740	LVDS 2-Pair STP Cable	Black	No Change
172005856	LVDS 4-Pair STP Cable	Blue	No Change
172006820	LVDS 4-Pair STP Cable	Black	No Change
172001636	USB 2.0 4-Wire w/ drain	-	-
172006317	LVDS 1-Pair STP Cable	-	-
172030126	LVDS 2-Pair STP Cable Green Jacket (28awg HBW)	-	-
2039600460	USB 2.0 5-WIRE (28/24AWG, no drain)	-	-
2039600410	USB 2.0 4-Wire w/o drain	-	-
2039607398	USB 3.0	-	-
172006170	USB 2.0/3.0	-	-

Before



After Picture

• **Additional and Alternative Cable Source**

Current				Additional Source			Alternative Source		
Molex Material PN	Cable Type	Current Color	Actual Color	Molex Material PN	Additional Source	Actual Color	Molex Material PN	Alternative Source	Actual Color
172005671	LVDS2-Pair STP Cable	Blue	No Change	172005671	Belden China w/ Thailand Copper	No Change	2271925671	Linoya Vietnam	No Change
172006740	LVDS2-Pair STP Cable	Black	No Change	172006740	Belden China w/ Thailand Copper	No Change	2271926740	Linoya Vietnam	No Change
172005856	LVDS4-Pair STP Cable	Blue	No Change	172005856	Belden China w/ Thailand Copper	No Change	2271925856	Linoya Vietnam	No Change
172006820	LVDS4-Pair STP Cable	Black	No Change	172006820	Belden China w/ Thailand Copper	No Change	2271926820	Linoya Vietnam	No Change
172001636	USB 2.0 4-Wire w/ drain	-	-	172001636	Belden China w/ Thailand Copper	No Change	2039601636	LTK Vietnam	-
172006317	LVDS1-Pair STP Cable	-	-	172006317	Belden China w/ Thailand Copper	No Change	2039606317	LTK Vietnam	-
172030126	LVDS2-Pair STP Cable Green Jacket (28awg HBW)	-	-	172030126	Belden China w/ Thailand Copper	No Change	2039600126	LTK Vietnam	-
2039600460	USB 2.0 5-WIRE (28/24AWG, no drain)	-	-	2039600460	LTK Vietnam	No Change	1720300460	Belden China w/ Thailand Copper	-
2039600410	USB 2.0 4-Wire w/o drain	-	-	2039600410	LTK Vietnam	No Change	1720300410	Belden China w/ Thailand Copper	-
2039607398	USB 3.0	-	-	2039607398	LTK Vietnam	No Change	1720300410	Belden Thailand	-
172086170	USB 2.0/3.0	-	-	172086170	LTK Vietnam	No Change	1720300410	Belden Thailand	-

After



2

Molex Confidential Information
© 2016 Molex – All Rights Reserved. Unauthorized Reproduction/Distribution is Prohibited.

RELEASED

Additional Information :**Overview**

- Additional and Alternative Cable Source**

- Qualify raw cable supplier with Copper sourced from Thailand & Vietnam.
- Mitigate supply shortage risk and tariffs w/ same cab specifications.

- Product Impact**

- No impact to fit, form or function.

- Part Number Impact**

- 11 Component Cable PNs Impacted HSAL Finished Goods PNs.

- PPAP and samples available upon request.**

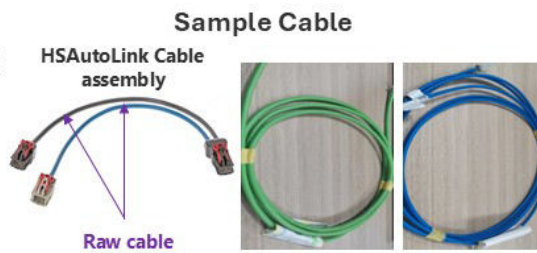
- Representation of PPAP 2025-2026 Forecast, see table.

- Implementation once PPAP PSW Approved**

- Inventory Impact will be running Change**

"Molex will expect Customer Respond & Decision within 90 Days upon received of this notification.

No Customer Respond & Decision within 90 Days, Molex will proceed for the proposed Change."

**PPAP Representations**

1002150786	1003400152
1002156233	1003400173
1003520251	1003520108
1003146051	1003520297
1003520154	1006880048
2175477123	1006880198
1002162059	1006886025

3

Molex Confidential Information
© 2016 Molex – All Rights Reserved. Unauthorized Reproduction/Distribution is Prohibited.

molex

RELEASED

You may address inquiries regarding this PCN by clicking on the below link

mailto:pcn_coordinator@molex.com?subject=PCN_Notification:517407

or contact your Local Sales Engineer.

Note: While responding, please retain " PCN Notification : **PCN Notification: 517407** " in the e-mail Subject line for faster response.

Molex, LLC

2222 Wellington Court

Lisle, IL 60532

TEL (800) 786-6539

www.molex.com

PCN #	Customer #	Customer Name	Search Term	Molex Part #	Customer Material #
517407	130020	TTI Elect Asia PTE Ltd c/o HK Ltd	TTI	1110145016	MOL111014-5016

City	State	Country	Sales Engineer Name	Sales Engineer email	Opportunity #
Tsuen Wan, N.T.	NT	HK	Eva Zhang	EVA.ZHANG@MOLEX.COM	

Opportunity Item Lost Indicator

PCN No	Part List
517407	1001100063
517407	1001100069
517407	1001100070
517407	1001100071
517407	1002150039
517407	1002150047
517407	1002150048
517407	1002150081
517407	1002150083
517407	1002150091
517407	1002150101
517407	1002150105
517407	1002150125
517407	1002150132
517407	1002150133
517407	1002150136
517407	1002150138
517407	1002150144
517407	1002150157
517407	1002150158
517407	1002150177
517407	1002150271
517407	1002150276
517407	1002150289
517407	1002150310
517407	1002150322
517407	1002150342
517407	1002150349
517407	1002150353
517407	1002150360
517407	1002150409
517407	1002150410
517407	1002150412
517407	1002150425
517407	1002150434
517407	1002150435
517407	1002150439
517407	1002150441
517407	1002150456
517407	1002150498
517407	1002150523
517407	1002150536
517407	1002150537
517407	1002150574
517407	1002150575
517407	1002150587

517407	1002150588
517407	1002150617
517407	1002150632
517407	1002150643
517407	1002150644
517407	1002150645
517407	1002150659
517407	1002150660
517407	1002150663
517407	1002150675
517407	1002150709
517407	1002150723
517407	1002150751
517407	1002150754
517407	1002150758
517407	1002150767
517407	1002150770
517407	1002150774
517407	1002150786
517407	1002150799
517407	1002150802
517407	1002150804
517407	1002150805
517407	1002150817
517407	1002150818
517407	1002150819
517407	1002150821
517407	1002150824
517407	1002150827
517407	1002150829
517407	1002150832
517407	1002150836
517407	1002150847
517407	1002150849
517407	1002150850
517407	1002150855
517407	1002150860
517407	1002150864
517407	1002150873
517407	1002150886
517407	1002150888
517407	1002150889
517407	1002150906
517407	1002150915
517407	1002150922
517407	1002150935
517407	1002150938

517407	1002150939
517407	1002150940
517407	1002150941
517407	1002150942
517407	1002150943
517407	1002150944
517407	1002150967
517407	1002150968
517407	1002150983
517407	1002151013
517407	1002151014
517407	1002151018
517407	1002151020
517407	1002151025
517407	1002151026
517407	1002151028
517407	1002151029
517407	1002151030
517407	1002151033
517407	1002151036
517407	1002151038
517407	1002151041
517407	1002151052
517407	1002151054
517407	1002151056
517407	1002151062
517407	1002151063
517407	1002151064
517407	1002151075
517407	1002151076
517407	1002151077
517407	1002151078
517407	1002151087
517407	1002151096
517407	1002151113
517407	1002151126
517407	1002151163
517407	1002151164
517407	1002151166
517407	1002151168
517407	1002151169
517407	1002151179
517407	1002151185
517407	1002151223
517407	1002151224
517407	1002151225
517407	1002151254

517407	1002151266
517407	1002151273
517407	1002151292
517407	1002151296
517407	1002151301
517407	1002151313
517407	1002151328
517407	1002151329
517407	1002151330
517407	1002151332
517407	1002151333
517407	1002151346
517407	1002151349
517407	1002151350
517407	1002151399
517407	1002151400
517407	1002151401
517407	1002151410
517407	1002151467
517407	1002151476
517407	1002151478
517407	1002151479
517407	1002151488
517407	1002151507
517407	1002151509
517407	1002151510
517407	1002151514
517407	1002151539
517407	1002151556
517407	1002151557
517407	1002151561
517407	1002151563
517407	1002151565
517407	1002151566
517407	1002151567
517407	1002151606
517407	1002151621
517407	1002151624
517407	1002151643
517407	1002151648
517407	1002151650
517407	1002151672
517407	1002151675
517407	1002151688
517407	1002151737
517407	1002151891
517407	1002151898

517407	1002151922
517407	1002151940
517407	1002151941
517407	1002152020
517407	1002152036
517407	1002152040
517407	1002152045
517407	1002152050
517407	1002152100
517407	1002152203
517407	1002156004
517407	1002156005
517407	1002156006
517407	1002156047
517407	1002156048
517407	1002156049
517407	1002156050
517407	1002156051
517407	1002156052
517407	1002156053
517407	1002156054
517407	1002156057
517407	1002156058
517407	1002156059
517407	1002156060
517407	1002156061
517407	1002156062
517407	1002156065
517407	1002156066
517407	1002156067
517407	1002156068
517407	1002156069
517407	1002156071
517407	1002156072
517407	1002156074
517407	1002156076
517407	1002156077
517407	1002156079
517407	1002156080
517407	1002156081
517407	1002156082
517407	1002156083
517407	1002156084
517407	1002156086
517407	1002156092
517407	1002156095
517407	1002156096

517407	1002156102
517407	1002156103
517407	1002156104
517407	1002156106
517407	1002156107
517407	1002156108
517407	1002156126
517407	1002156127
517407	1002156128
517407	1002156194
517407	1002156202
517407	1002156222
517407	1002156233
517407	1002156249
517407	1002156251
517407	1002156252
517407	1002156254
517407	1002156265
517407	1002156287
517407	1002156304
517407	1002156308
517407	1002156317
517407	1002156318
517407	1002156323
517407	1002156336
517407	1002158001
517407	1002159184
517407	1002159213
517407	1002161113
517407	1002161181
517407	1002161258
517407	1002161298
517407	1002161299
517407	1002161326
517407	1002161327
517407	1002161405
517407	1002161421
517407	1002161426
517407	1002161482
517407	1002161526
517407	1002161539
517407	1002161558
517407	1002161606
517407	1002161618
517407	1002161622
517407	1002161631
517407	1002161646

517407	1002161648
517407	1002161785
517407	1002161787
517407	1002161790
517407	1002161833
517407	1002161840
517407	1002161875
517407	1002161936
517407	1002161937
517407	1002161941
517407	1002162058
517407	1002162059
517407	1002162702
517407	1002162703
517407	1002168559
517407	1002961716
517407	1003010033
517407	1003010039
517407	1003010060
517407	1003010061
517407	1003010074
517407	1003010111
517407	1003010117
517407	1003010162
517407	1003010179
517407	1003010186
517407	1003010188
517407	1003010192
517407	1003010193
517407	1003010200
517407	1003010204
517407	1003010205
517407	1003010208
517407	1003010223
517407	1003010224
517407	1003010231
517407	1003010259
517407	1003010264
517407	1003010268
517407	1003010295
517407	1003010316
517407	1003010318
517407	1003010319
517407	1003010320
517407	1003010329
517407	1003010330
517407	1003010334

517407	1003010335
517407	1003010336
517407	1003010337
517407	1003010339
517407	1003010340
517407	1003010354
517407	1003010360
517407	1003010371
517407	1003010372
517407	1003010390
517407	1003010397
517407	1003010423
517407	1003010427
517407	1003010437
517407	1003010455
517407	1003010512
517407	1003010518
517407	1003010519
517407	1003010520
517407	1003010522
517407	1003010548
517407	1003010576
517407	1003010587
517407	1003010596
517407	1003010598
517407	1003010605
517407	1003010609
517407	1003010624
517407	1003010625
517407	1003010627
517407	1003010632
517407	1003010646
517407	1003010650
517407	1003010679
517407	1003010683
517407	1003010689
517407	1003010690
517407	1003010698
517407	1003010702
517407	1003010719
517407	1003010725
517407	1003010727
517407	1003010728
517407	1003010732
517407	1003010741
517407	1003010750
517407	1003010752

517407	1003010753
517407	1003010756
517407	1003010764
517407	1003010765
517407	1003010773
517407	1003010778
517407	1003010783
517407	1003010784
517407	1003010786
517407	1003010797
517407	1003010800
517407	1003010803
517407	1003010808
517407	1003010811
517407	1003010839
517407	1003010848
517407	1003010858
517407	1003010859
517407	1003010860
517407	1003010861
517407	1003010863
517407	1003010864
517407	1003010866
517407	1003010868
517407	1003010871
517407	1003010872
517407	1003010888
517407	1003011070
517407	1003011072
517407	1003011075
517407	1003011076
517407	1003016007
517407	1003016009
517407	1003016010
517407	1003016013
517407	1003016027
517407	1003016028
517407	1003016053
517407	1003016054
517407	1003016070
517407	1003016073
517407	1003016077
517407	1003016082
517407	1003016083
517407	1003016084
517407	1003016086
517407	1003016094

517407	1003016105
517407	1003016107
517407	1003016108
517407	1003016114
517407	1003016116
517407	1003016117
517407	1003016120
517407	1003016121
517407	1003016123
517407	1003016124
517407	1003016131
517407	1003016138
517407	1003016139
517407	1003016145
517407	1003016146
517407	1003016148
517407	1003016155
517407	1003016157
517407	1003016158
517407	1003016166
517407	1003016167
517407	1003016168
517407	1003016169
517407	1003016174
517407	1003016177
517407	1003016188
517407	1003016189
517407	1003016195
517407	1003016197
517407	1003016198
517407	1003016203
517407	1003016204
517407	1003016205
517407	1003016207
517407	1003019101
517407	1003019994
517407	1003019996
517407	1003019997
517407	1003019998
517407	1003047021
517407	1003091007
517407	1003140079
517407	1003140080
517407	1003140081
517407	1003140082
517407	1003140083
517407	1003140084

517407	1003140096
517407	1003140109
517407	1003140112
517407	1003140117
517407	1003140123
517407	1003140128
517407	1003140129
517407	1003140130
517407	1003140131
517407	1003140132
517407	1003140133
517407	1003140134
517407	1003140136
517407	1003140137
517407	1003140153
517407	1003140154
517407	1003140159
517407	1003140160
517407	1003140161
517407	1003140163
517407	1003140165
517407	1003140168
517407	1003140169
517407	1003140170
517407	1003140171
517407	1003140172
517407	1003140173
517407	1003140174
517407	1003140175
517407	1003140176
517407	1003140178
517407	1003140179
517407	1003140181
517407	1003140182
517407	1003140183
517407	1003140186
517407	1003140188
517407	1003140189
517407	1003140190
517407	1003140191
517407	1003140195
517407	1003140197
517407	1003140206
517407	1003140207
517407	1003140208
517407	1003140215
517407	1003140216

517407	1003140219
517407	1003140220
517407	1003140228
517407	1003140237
517407	1003140238
517407	1003140240
517407	1003142009
517407	1003142010
517407	1003142011
517407	1003142013
517407	1003146001
517407	1003146005
517407	1003146006
517407	1003146007
517407	1003146008
517407	1003146009
517407	1003146010
517407	1003146011
517407	1003146012
517407	1003146013
517407	1003146014
517407	1003146015
517407	1003146020
517407	1003146021
517407	1003146023
517407	1003146031
517407	1003146033
517407	1003146034
517407	1003146037
517407	1003146041
517407	1003146042
517407	1003146043
517407	1003146048
517407	1003146049
517407	1003146050
517407	1003146051
517407	1003146052
517407	1003146053
517407	1003146054
517407	1003146055
517407	1003146060
517407	1003146064
517407	1003146065
517407	1003146071
517407	1003146072
517407	1003146073
517407	1003146074

517407	1003146076
517407	1003400040
517407	1003400041
517407	1003400094
517407	1003400095
517407	1003400102
517407	1003400103
517407	1003400108
517407	1003400115
517407	1003400119
517407	1003400120
517407	1003400128
517407	1003400129
517407	1003400130
517407	1003400133
517407	1003400136
517407	1003400141
517407	1003400149
517407	1003400152
517407	1003400159
517407	1003400160
517407	1003400161
517407	1003400162
517407	1003400164
517407	1003400165
517407	1003400168
517407	1003400172
517407	1003400173
517407	1003400174
517407	1003400188
517407	1003400190
517407	1003400192
517407	1003400205
517407	1003400206
517407	1003400208
517407	1003400209
517407	1003400210
517407	1003400250
517407	1003400252
517407	1003406003
517407	1003406011
517407	1003406012
517407	1003410014
517407	1003410028
517407	1003520015
517407	1003520017
517407	1003520018

517407	1003520027
517407	1003520028
517407	1003520063
517407	1003520107
517407	1003520108
517407	1003520114
517407	1003520115
517407	1003520116
517407	1003520126
517407	1003520127
517407	1003520130
517407	1003520138
517407	1003520139
517407	1003520150
517407	1003520151
517407	1003520153
517407	1003520154
517407	1003520160
517407	1003520166
517407	1003520169
517407	1003520177
517407	1003520186
517407	1003520187
517407	1003520190
517407	1003520191
517407	1003520193
517407	1003520195
517407	1003520199
517407	1003520200
517407	1003520215
517407	1003520219
517407	1003520221
517407	1003520224
517407	1003520226
517407	1003520227
517407	1003520231
517407	1003520235
517407	1003520237
517407	1003520246
517407	1003520250
517407	1003520251
517407	1003520253
517407	1003520254
517407	1003520259
517407	1003520263
517407	1003520271
517407	1003520273

517407	1003520283
517407	1003520284
517407	1003520290
517407	1003520291
517407	1003520293
517407	1003520294
517407	1003520296
517407	1003520297
517407	1003520298
517407	1003520299
517407	1003520300
517407	1003520301
517407	1003520304
517407	1003520305
517407	1003520308
517407	1003520309
517407	1003520310
517407	1003520315
517407	1003520317
517407	1003520319
517407	1003520321
517407	1003520334
517407	1003520336
517407	1003520337
517407	1003520338
517407	1003520339
517407	1003520340
517407	1003520341
517407	1003520342
517407	1003520343
517407	1003520347
517407	1003520348
517407	1003520349
517407	1003520350
517407	1003520359
517407	1003520367
517407	1003520373
517407	1003520374
517407	1003520375
517407	1003520376
517407	1003520381
517407	1003520382
517407	1003520383
517407	1003520384
517407	1003520385
517407	1003520386
517407	1003520387

517407	1003520388
517407	1003520389
517407	1003520394
517407	1003520409
517407	1003520410
517407	1003520411
517407	1003520415
517407	1003520416
517407	1003520418
517407	1003520419
517407	1003520420
517407	1003520421
517407	1003520422
517407	1003520423
517407	1003520424
517407	1003520427
517407	1003520429
517407	1003520483
517407	1003520484
517407	1003520500
517407	1003520511
517407	1003520517
517407	1003520518
517407	1003520519
517407	1003520524
517407	1003520531
517407	1003520536
517407	1003520537
517407	1003520539
517407	1003520579
517407	1003520580
517407	1003526004
517407	1003526007
517407	1003526008
517407	1003526010
517407	1003526011
517407	1003526015
517407	1003526016
517407	1003526017
517407	1003526018
517407	1003526026
517407	1003526027
517407	1003526028
517407	1003526030
517407	1003526031
517407	1003526034
517407	1003526036

517407	1003526040
517407	1003526041
517407	1003526042
517407	1003526047
517407	1003526061
517407	1003526064
517407	1003526080
517407	1003526084
517407	1003526097
517407	1003526099
517407	1003526101
517407	1003526103
517407	1003526113
517407	1003526114
517407	1003526115
517407	1003526116
517407	1003526119
517407	1003526123
517407	1003526126
517407	1003526130
517407	1003526135
517407	1003526136
517407	1003550006
517407	1003550008
517407	1006880048
517407	1006880072
517407	1006880073
517407	1006880094
517407	1006880096
517407	1006880098
517407	1006880100
517407	1006880101
517407	1006880104
517407	1006880105
517407	1006880107
517407	1006880138
517407	1006880155
517407	1006880159
517407	1006880168
517407	1006880178
517407	1006880180
517407	1006880181
517407	1006880187
517407	1006880195
517407	1006880196
517407	1006880198
517407	1006880199

517407	1006880204
517407	1006880208
517407	1006880211
517407	1006880212
517407	1006880216
517407	1006880220
517407	1006880233
517407	1006880234
517407	1006880235
517407	1006880259
517407	1006880263
517407	1006880269
517407	1006880280
517407	1006880282
517407	1006880293
517407	1006880294
517407	1006880299
517407	1006880301
517407	1006880302
517407	1006880305
517407	1006880310
517407	1006880314
517407	1006880315
517407	1006886003
517407	1006886004
517407	1006886005
517407	1006886006
517407	1006886007
517407	1006886010
517407	1006886014
517407	1006886016
517407	1006886018
517407	1006886022
517407	1006886023
517407	1006886025
517407	1006886026
517407	1006886035
517407	1006886036
517407	1006886037
517407	1006886039
517407	1006886044
517407	1006886045
517407	1006886046
517407	1006886047
517407	1006886048
517407	1006886054
517407	1006886055

517407	1006886056
517407	1006886057
517407	1006886058
517407	1006886059
517407	1006886062
517407	1006886063
517407	1006886064
517407	1006886065
517407	1006886072
517407	1006886073
517407	1006886074
517407	1006886076
517407	1006886077
517407	1006886078
517407	1006886080
517407	1006886081
517407	1006886083
517407	1006886084
517407	1006886086
517407	1006886087
517407	1006886088
517407	1006886090
517407	1006886091
517407	1006886092
517407	1006886093
517407	1006886096
517407	1006886097
517407	1006886098
517407	1006886099
517407	1006886100
517407	1006886102
517407	1006886103
517407	1006886104
517407	1006886105
517407	1006886107
517407	1006886108
517407	1006886110
517407	1006886114
517407	1110050450
517407	1110051210
517407	1110051936
517407	1110140219
517407	1110140222
517407	1110140316
517407	1110141083
517407	1110141130
517407	1110141194

517407	1110141224
517407	1110141229
517407	1110141239
517407	1110141261
517407	1110145016
517407	1110145017
517407	1110145065
517407	1110145075
517407	1110146000
517407	1110146001
517407	1110146004
517407	1110146006
517407	1110146008
517407	1110146041
517407	1110146043
517407	1110146044
517407	1110146046
517407	1110146047
517407	1110146048
517407	1110146063
517407	1110146096
517407	1110146099
517407	1110146105
517407	1110146107
517407	1110146109
517407	1110146112
517407	1110146119
517407	1110146121
517407	1110146122
517407	1110146123
517407	1110146124
517407	1110146127
517407	1110146141
517407	1110146163
517407	1110146173
517407	1110146174
517407	1110146177
517407	1110146187
517407	1110146188
517407	1110146207
517407	1110146218
517407	1110146221
517407	1110146227
517407	1110146228
517407	1110146229
517407	1110146232
517407	1110146239

517407	1110146254
517407	1110146255
517407	1110146261
517407	1110146262
517407	1110146270
517407	1110146271
517407	1110146272
517407	1110146282
517407	1110146286
517407	1110146289
517407	1110146291
517407	1110146292
517407	1110146293
517407	1110146294
517407	1110146295
517407	1110146296
517407	1110146298
517407	1110146299
517407	1110146302
517407	1110146303
517407	1110146305
517407	1110146307
517407	1110146310
517407	1110146311
517407	1110146312
517407	1110146313
517407	1110146314
517407	1110146315
517407	1110146328
517407	1110146332
517407	1110146333
517407	1110146334
517407	1110146335
517407	1110146348
517407	1110146349
517407	1110146350
517407	1110146352
517407	1110146353
517407	1110146362
517407	1110146401
517407	1110146402
517407	1110146804
517407	1110146805
517407	1110146806
517407	1110146808
517407	1110146811
517407	1110146812

517407	1110146813
517407	1110147000
517407	1110147043
517407	1110147045
517407	1110147058
517407	1110147062
517407	1110147064
517407	1110147075
517407	1110147096
517407	1110147106
517407	1110147122
517407	1110147211
517407	1110147214
517407	1110147232
517407	1110147236
517407	1110147249
517407	1110147251
517407	1110147252
517407	1110147291
517407	1110147295
517407	1110147311
517407	1110147312
517407	1110147314
517407	1110147315
517407	1110147317
517407	1110147318
517407	1110147319
517407	1110147323
517407	1110147324
517407	1110147325
517407	1110147326
517407	1110147327
517407	1110147328
517407	1110147348
517407	1110147349
517407	1110147350
517407	1110147351
517407	1110147352
517407	1110147354
517407	1110147355
517407	1110147356
517407	1110147363
517407	1110147367
517407	1110147375
517407	1110147376
517407	1110147383
517407	1110147394

517407	1110147396
517407	1110147397
517407	1110147405
517407	1110147406
517407	1110147412
517407	1110147413
517407	1110147414
517407	1110147420
517407	1110147421
517407	1110147422
517407	1110147426
517407	1110147427
517407	1110147428
517407	1110147429
517407	1110147432
517407	1110147433
517407	1110147434
517407	1110147444
517407	1110147445
517407	1110147446
517407	1110147447
517407	1110147448
517407	1110147449
517407	1110147450
517407	1110147451
517407	1110147458
517407	1110147460
517407	1110147461
517407	1110147465
517407	1110147466
517407	1110147467
517407	1110147468
517407	1110147469
517407	1110147470
517407	1110147474
517407	1110147475
517407	1110147476
517407	1110147477
517407	1110147478
517407	1110147479
517407	1110147480
517407	1110147481
517407	1110147484
517407	1110147485
517407	1110147486
517407	1110147488
517407	1110147489

517407	1110147490
517407	1110147491
517407	1110147492
517407	1110147493
517407	1110147499
517407	1110147502
517407	1110147503
517407	1110147504
517407	1110147505
517407	1110147506
517407	1110147507
517407	1110147509
517407	1110147510
517407	1110147511
517407	1110147512
517407	1110147513
517407	1110147514
517407	1110147518
517407	1110147522
517407	1110147524
517407	1110147526
517407	1110147527
517407	1110147528
517407	1110147531
517407	1110147532
517407	1110147534
517407	1110147536
517407	1110147542
517407	1110147543
517407	1110147544
517407	1110147546
517407	1110147548
517407	1110147549
517407	1110147552
517407	1110147554
517407	1110147561
517407	1110147562
517407	1110147564
517407	1110147565
517407	1110147566
517407	1110147567
517407	1110147574
517407	1110147575
517407	1110147576
517407	1110147577
517407	1110147582
517407	1110147583

517407	1110147584
517407	1110147585
517407	1110147586
517407	1110147587
517407	1110147594
517407	1110147597
517407	1110147599
517407	1110147602
517407	1110147603
517407	1110149074
517407	1110410245
517407	1110410251
517407	1110410819
517407	1110416022
517407	2029280101
517407	2029280102
517407	2029280103
517407	2029280104
517407	2029280107
517407	2029280111
517407	2029280112
517407	2029280170
517407	2029280171
517407	2058330016
517407	2058330017
517407	2058330018
517407	2058330028
517407	2058330066
517407	2058330067
517407	2058330068
517407	2058330069
517407	2058330077
517407	2150520006
517407	2150520007
517407	2150520008
517407	2150520009
517407	2150520012
517407	2150520013
517407	2150526000
517407	2150526001
517407	2150526004
517407	2150526005
517407	2150526008
517407	2150526009
517407	2150526011
517407	2150526012
517407	2150526013

517407	2150526014
517407	2150526015
517407	2150526016
517407	2150526017
517407	2150526019
517407	2150526020
517407	2150526021
517407	2150526022
517407	2174070005
517407	2174070007
517407	2174070009
517407	2174070012
517407	2174070016
517407	2174070022
517407	2174070023
517407	2174070024
517407	2174070044
517407	2174070045
517407	2174070049
517407	2174070052
517407	2174070060
517407	2174070082
517407	2174070083
517407	2174070084
517407	2174070087
517407	2174077001
517407	2174077003
517407	2174077004
517407	2174077005
517407	2174077007
517407	2174077009
517407	2174077010
517407	2174077014
517407	2174077015
517407	2174077017
517407	2174077020
517407	2174077023
517407	2174077029
517407	2174077030
517407	2174077031
517407	2174077032
517407	2174077042
517407	2174077047
517407	2174077048
517407	2174077049
517407	2174077051
517407	2174077053

517407	2174077054
517407	2174077059
517407	2174077063
517407	2174077065
517407	2174077071
517407	2174077075
517407	2174077077
517407	2174077079
517407	2174077086
517407	2174077087
517407	2174077088
517407	2174077091
517407	2174077092
517407	2174077096
517407	2174077103
517407	2174077122
517407	2174077135
517407	2174077136
517407	2174077138
517407	2174077139
517407	2174077140
517407	2174077141
517407	2174077142
517407	2174077148
517407	2174077149
517407	2174077150
517407	2174077151
517407	2174077158
517407	2174077165
517407	2174077166
517407	2174077167
517407	2174077169
517407	2174077172
517407	2174077173
517407	2174077174
517407	2174077175
517407	2174077176
517407	2174077179
517407	2174077180
517407	2174077181
517407	2174077183
517407	2174077188
517407	2175420187
517407	2175470031
517407	2175470107
517407	2175470125
517407	2175470126

517407	2175470218
517407	2175470224
517407	2175470225
517407	2175470232
517407	2175470261
517407	2175470279
517407	2175470282
517407	2175470285
517407	2175470289
517407	2175470304
517407	2175470312
517407	2175470313
517407	2175470322
517407	2175470341
517407	2175470382
517407	2175470389
517407	2175470398
517407	2175470401
517407	2175470402
517407	2175470414
517407	2175470416
517407	2175470419
517407	2175470431
517407	2175470552
517407	2175470561
517407	2175470562
517407	2175470570
517407	2175470571
517407	2175470573
517407	2175470574
517407	2175470582
517407	2175470583
517407	2175470606
517407	2175470621
517407	2175470671
517407	2175470740
517407	2175470741
517407	2175470742
517407	2175470749
517407	2175470755
517407	2175470795
517407	2175470799
517407	2175470802
517407	2175470815
517407	2175470823
517407	2175470824
517407	2175470828

517407	2175470829
517407	2175470831
517407	2175470852
517407	2175470853
517407	2175470854
517407	2175470862
517407	2175470867
517407	2175470880
517407	2175470903
517407	2175470937
517407	2175470967
517407	2175470971
517407	2175470974
517407	2175477045
517407	2175477055
517407	2175477060
517407	2175477067
517407	2175477068
517407	2175477073
517407	2175477079
517407	2175477080
517407	2175477081
517407	2175477090
517407	2175477093
517407	2175477097
517407	2175477107
517407	2175477111
517407	2175477112
517407	2175477121
517407	2175477123
517407	2175477124
517407	2175477128
517407	2175477145
517407	2175477151
517407	2175477157
517407	2175477165
517407	2175477167
517407	2175477170
517407	2175477173
517407	2175477176
517407	2175477177
517407	2175477184
517407	2175477185
517407	2175477192
517407	2175477199
517407	2175477206
517407	2175477219

517407	2175477222
517407	2175477223
517407	2175477234
517407	2175477248
517407	2175477259
517407	2175477260
517407	2175477263
517407	2175477264
517407	2175477265
517407	2175477277
517407	2175477279
517407	2175477283
517407	2175477291
517407	2175477298
517407	2175477299
517407	2175477300
517407	2175477306
517407	2175477317
517407	2220146000
517407	2220146003
517407	2220146004
517407	2257725512
517407	2257725513
517407	2257725514
517407	2257725518