Tigo TS4 Flex MLPE Part Numbers (PN)

Part numbers updated due to labeling change to address regulation.
Orders for new PN may be fulfilled with previous PN based on stock and location.

Active Part Numbers - UL

Tigo TS4-A-O and TS4-X-O

Features: module-level optimization, monitoring, and rapid shutdown
Required: CCA and TAP
Optional: RSS Transmitter for multi-factor rapid shutdown (available with 725W and 800W versions)
Resources: downloads and videos for TS4-A-O and TS4-X-O

Part number	Description	Notes
TS4-A-O 20A 700W		
461-00252-32	TS4-A-O, 20A (Isc), 700W, 1500V UL / 1000V IEC, 0.1/1.2M Cable, MC4	Limited stock, orders may be fulfilled with 511-340112-2201
TS4-A-O 22A 725W		
511-340112-2201	TS4-A-O, 22A (Isc), 725W, 1500V UL / 1000V IEC, 0.1/1.2M Cable, MC4	Replace 511-340112-2001
511-340612-2201	TS4-A-O, 22A (Isc), 725W, 1500V UL / 1000V IEC, 0.6/1.2M Cable, MC4	Replace 511-340612-2001
511-341220-2201	TS4-A-O, 22A (Isc), 725W, 1500V UL / 1000V IEC, 1.2/2M Cable, MC4	Replace 511-341220-2001
TS4-X-O 25A 800W		
501-340612-2502	TS4-X-O, 25A (Isc), 800W, 1500V UL / 1000V IEC, 0.6/1.2M Cable, MC4	Replace 501-340612-2501
501-341220-2502	TS4-X-O, 25A (Isc), 800W, 1500V UL / 1000V IEC, 1.2/2M Cable, MC4	Replace 501-341220-2501

Tigo TS4-A-S and TS4-X-S

Features: module-level monitoring and rapid shutdown
Required: CCA and TAP
Optional: RSS Transmitter for multi-factor rapid shutdown (available with 725W and 800W versions)
Resources: downloads and videos for TS4-A-S and TS4-X-S

Part number	Description	Notes
TS4-A-S 20A 700W		
466-00252-20	TS4-A-S, 20A (Isc), 700W, 1500V UL / 1000V IEC, 1.2/2M Cable, MC4	Limited stock, orders may be fulfilled with 516-340112-2001 or 516-340112-2201

466-00252-32	TS4-A-S, 20A (Isc), 700W, 1500V UL / 1000V IEC, 0.1/1.2M Cable, MC4	Limited stock, orders may be fulfilled with 516-340112-2201
466-00252-62	TS4-A-S, 20A (Isc), 700W, 1500V UL / 1000V IEC, 0.6/1.2M Cable, MC4	Limited stock, orders may be fulfilled with 516-340612-2201
TS4-A-S 22A 725W		
516-340112-2201	TS4-A-S, 22A (Isc), 725W, 1500V UL / 1000V IEC, 0.1/1.2M Cable, MC4	Replace 516-340112-2001
516-340612-2201	TS4-A-S, 22A (Isc), 725W, 1500V UL / 1000V IEC, 0.6/1.2M Cable, MC4	Replace 516-340612-2001
516-341220-2201	TS4-A-S, 22A (Isc), 725W, 1500V UL / 1000V IEC, 1.2/2M Cable, MC4	Replace 516-341220-2001
TS4-X-S 25A 800W		
506-340612-2501	TS4-X-S, 25A (Isc), 800W, 1500V UL / 1000V IEC, 0.6/1.2M Cable, MC4	
506-341220-2501	TS4-X-S, 25A (Isc), 800W, 1500V UL / 1000V IEC, 1.2/2M Cable, MC4	

Tigo TS4-A-F and TS4-X-F

Features: rapid shutdown
Required: RSS Transmitter
Resources: downloads and videos for TS4-A-F and TS4-X-F

Part number	Description	Notes
TS4-A-F 20A 700W		
481-00252-62	TS4-A-F, 20A (Isc), 700W, 1500V UL / 1000V IEC, 0.6/1.2M Cable, MC4	Limited stock, orders may be fulfilled with 519-340612-2201
TS4-A-F 25A 700W		
486-00252-32	TS4-A-F, 20A (Isc), 700W, 1500V UL / 1000V IEC, 0.1/1.2M Cable, MC4	EOL soon, only X will be available at 25A
486-00252-62	TS4-A-F, 20A (Isc), 700W, 1500V UL / 1000V IEC, 0.6/1.2M Cable, MC4	EOL soon, only X will be available at 25A
TS4-A-F 22A 725W		
519-340112-2201	TS4-A-F, 22A (Isc), 725W, 1500V UL / 1000V IEC, 0.1/1.2M Cable, MC4	Replace 519-340112-2001
519-340612-2201	TS4-A-F, 22A (Isc), 725W, 1500V UL / 1000V IEC, 0.6/1.2M Cable, MC4	Replace 519-340612-2001
519-341220-2201	TS4-A-F, 22A (Isc), 725W, 1500V UL / 1000V IEC, 1.2/2M Cable, MC4	Replace 519-341220-2001
TS4-X-F 25A 800W		
509-340612-2501	TS4-X-F, 25A (Isc), 800W, 1500V UL / 1000V IEC, 0.6/1.2M Cable, MC4	
509-341220-2501	TS4-X-F, 25A (Isc), 800W, 1500V UL / 1000V IEC, 1.2/2M Cable, MC4	

Retired PNs – UL

TS4-A-O

461-00252-20 1500 V/1000 V 1.2/2 m MC4
461-00252-62 1500 V/1000 V 0.62/1.2 m MC4
461-00261-32 1500 V/1500 V 0.12/1.2 m EVO2
461-00261-62 1500 V/1500 V 0.62/1.2 m EVO2

TS4-A-S

466-00261-32 0.12/1.2 m EVO2 1500 V/1500 V
466-00261-62 0.62/1.2 m EVO2 1500 V/1500 V

TS4-A-F 20A

481-00252-20 1500 V/1000 V 1.2/2 m MC4
481-00252-32 1500 V/1000 V 0.12/1.2 m MC4
481-00261-32 1500 V/1500 V 0.12/1.2 m EVO2
481-00261-62 1500 V/1500 V 0.62/1.2 m EVO2

TS4-A-F 25A

486-00261-32 1500 V/1500 V 0.12/1.2 m EVO2
486-00261-62 1500 V/1500 V 0.62/1.2 m EVO2

TS4-A-2F 20A

484-00261-24 1500 V/1500 V 1.2/1.3/2.4 m EVO2
484-00261-22 1500 V/1500 V 0.13/0.2/2.2 m EVO2

TS4-A-2F 25A

485-00261-22 1500 V/1500 V 0.13/0.2/2.2 m EVO2
485-00261-24 1500 V/1500 V 1.2/1.3/2.4 m EVO2

Tigo TS4 Flex MLPE Part Numbers (PN)

Part numbers updated due to labeling change to address regulation.
Orders for new PN may be fulfilled with previous PN based on stock and location.

Active PN - IEC

Tigo TS4-A-O and TS4-X-O		
Features: module-level optimization, monitoring, and rapid shutdown Required: CCA and TAP Optional: RSS Transmitter for multi-factor rapid shutdown (available with 725W and 800W versions) Resources: downloads and videos for TS4-A-O and TS4-X-O		
Part number	**Description**	**Notes**
TS4-A-O 20A 700W		
462-01252-32	TS4-A-O, 20A (Isc), 700W, 1000V IEC, 0.1/1.2M Cable, MC4	Replace 462-00252-32
462-01252-62	TS4-A-O, 20A (Isc), 700W, 1000V IEC, 0.6/1.2M Cable, MC4	Replace 462-00252-62
462-01261-32	1500 TS4-A-O, 20A (Isc), 700W, 1500V IEC, 0.1/1.2M Cable, EVO2	Replace 462-00261-32
462-01261-62	1500 TS4-A-O, 20A (Isc), 700W, 1500V IEC, 0.6/1.2M Cable, EVO2	Replace 462-00261-62
TS4-X-O 25A 800W		
501-320612-2502	TS4-X-O, 25A (Isc), 800W, 1500V UL / 1500V IEC, 0.6/1.2M Cable, EVO2	Replace 501-320612-2501
501-321220-2502	TS4-X-O, 25A (Isc), 800W, 1500V UL / 1500V IEC, 1.2/2M Cable, EVO2	Replace 501-321220-2501
501-340612-2502	TS4-X-O, 25A (Isc), 800W, 1500V UL / 1000V IEC, 0.6/1.2M Cable, MC4	Replace 501-340612-2501
501-341220-2502	TS4-X-O, 25A (Isc), 800W, 1500V UL / 1000V IEC, 1.2/2M Cable, MC4	Replace 501-341220-2501

Tigo TS4-A-S and TS4-X-S

Features: module-level monitoring and rapid shutdown
Required: CCA and TAP
Optional: RSS Transmitter for multi-factor rapid shutdown (available with 725W and 800W versions)
Resources: downloads and videos for TS4-A-S and TS4-X-S

Part number	Description	Notes
TS4-A-S 20A 700W		
466-01252-32	TS4-A-S, 20A (Isc), 700W, 1500V UL / 1000V IEC, 0.1/1.2M Cable, MC4	Replace 466-00252-32
466-01252-62	TS4-A-S, 20A (Isc), 700W, 1500V UL / 1000V IEC, 0.6/1.2M Cable, MC4	Replace 466-00252-62
466-01261-32	TS4-A-S, 20A (Isc), 700W, 1500V UL / 1500V IEC, 0.1/1.2M Cable, EVO2	Replace 466-00261-32
466-01261-62	TS4-A-S, 20A (Isc), 700W, 1500V UL / 1500V IEC, 0.6/1.2M Cable, EVO2	Replace 466-00261-62
TS4-X-S 25A 800W		
506-320612-2501	TS4-X-S, 25A (Isc), 800W, 1500V UL / 1500V IEC, 0.6/1.2M Cable, EVO2	
506-321220-2501	TS4-X-S, 25A (Isc), 800W, 1500V UL / 1500V IEC, 1.2/2M Cable, EVO2	
506-340612-2501	TS4-X-S, 25A (Isc), 800W, 1500V UL / 1000V IEC, 0.6/1.2M Cable, MC4	
506-341220-2501	TS4-X-S, 25A (Isc), 800W, 1500V UL / 1000V IEC, 1.2/2M Cable, MC4	

Tigo TS4-A-F and TS4-X-F

Features: rapid shutdown
Required: RSS Transmitter
Resources: downloads and videos for TS4-A-F and TS4-X-F

Part number	Description	Notes
TS4-A-F 20A 700W		
481-02252-32	TS4-A-F, 20A (Isc), 700W, 1500V UL / 1000V IEC, 0.1/1.2M Cable, MC4	Replace 481-01252-32
481-02252-62	TS4-A-F, 20A (Isc), 700W, 1500V UL / 1000V IEC, 0.6/1.2M Cable, MC4	Replace 481-01252-62
481-02261-32	TS4-A-F, 20A (Isc), 700W, 1500V UL / 1500V IEC, 0.6/1.2M Cable, EVO2	Replace 481-01261-62
481-02261-62	TS4-A-F, 20A (Isc), 700W, 1500V UL / 1500V IEC, 0.6/1.2M Cable, EVO2	Replace 481-01261-62
481-02252-32	TS4-A-F, 20A (Isc), 700W, 1500V UL / 1000V IEC, 0.1/1.2M Cable, MC4	Replace 481-01252-32

TS4-A-F 25A 700W		
488-01252-32	TS4-A-F, 20A (Isc), 700W, 1000V IEC, 0.1/1.2M Cable, MC4	EOL soon, only X will be available at 25A, replace 488-00252-32
488-01252-62	TS4-A-F, 20A (Isc), 700W, 1000V IEC, 0.6/1.2M Cable, MC4	EOL soon, only X will be available at 25A, replace 488-00252-62
488-01261-32	TS4-A-F, 20A (Isc), 700W, 1500V IEC, 0.1/1.2M Cable, EVO2	EOL soon, only X will be available at 25A, replace 488-00261-32
488-01261-62	TS4-A-F, 20A (Isc), 700W, 1500V IEC, 0.6/1.2M Cable, EVO2	EOL soon, only X will be available at 25A, replace 488-00261-62
TS4-A-F 22A 725W		
519-340112-2201	TS4-A-F, 22A (Isc), 725W, 1500V UL / 1000V IEC, 0.1/1.2M Cable, MC4	Replace 519-340112-2001
519-340612-2201	TS4-A-F, 22A (Isc), 725W, 1500V UL / 1000V IEC, 0.6/1.2M Cable, MC4	Replace 519-340612-2001
519-341220-2201	TS4-A-F, 22A (Isc), 725W, 1500V UL / 1000V IEC, 1.2/2M Cable, MC4	Replace 519-341220-2001
TS4-X-F 25A 800W		
509-320612-2501	TS4-X-F, 25A (Isc), 800W, 1500V UL / 1500V IEC, 0.6/1.2M Cable, EVO2	
509-321220-2501	TS4-X-F, 25A (Isc), 800W, 1500V UL / 1500V IEC, 1.2/2M Cable, EVO2	
509-340612-2501	TS4-X-F, 25A (Isc), 800W, 1500V UL / 1000V IEC, 0.6/1.2M Cable, MC4	
509-341220-2501	TS4-X-F, 25A (Isc), 800W, 1500V UL / 1000V IEC, 1.2/2M Cable, MC4	

Retired PNs – IEC

TS4-A-S
466-00252-20 1.2/2 m MC4 1000V/1500V

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