

Radiall USA, Inc., 8950 South 52nd Street, Ste. 401, Tempe, Arizona 85284  
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January 16, 2024

Subject: End of Life Notification for SP8T Terminated and Non-Terminated 'circular' models.

Dear Sir or Madam,

Several years ago, Radiall launched a project to re-design our whole range of Terminated SPnT (SP6T-SP8T-SP10T and SP12T) to eliminate the use of mobile resistor rods, which were identified as a procurement risk by our operations team. Radiall already released the new SP6T Terminated in Q2 2021.

Stemming from this project, Radiall took the opportunity of this redesign to improve the RF performances of other switches using a new patented pusher (developed for our 50 and 67GHz switch offer) and a new design of internal loads. Further, these modifications will also allow an improved life duration.

Now we are ready to release the new SP8T Terminated and Non-Terminated.

To ensure ongoing component supply chain stability, Radiall has made the decision to stop manufacturing the previous design SP8T coaxial switches (circular models) and replace them by this new design (square flange models).

Therefore, Radiall is announcing that R5734xx8xx, R573Fxx8xx, R5744xx8xx and R574Fxx8xx part numbers (SP8T Non-Terminated & Terminated fit with SMA up to 26.5GHz) will become obsolete as follows:

- LBO (Last Buy Order) until July 1<sup>st</sup>, 2024
- LBO deliveries until December 31<sup>st</sup>, 2024

Radiall now will offer you the replacement ranges R5234xx8xx, R523Fxx8xx, R524xx8xx and R524Fxx8xx, we advise that you change to this new design as soon as possible.

Both versions (square and circular ones) will have same prices and same lead-times.

We also want to take this opportunity to inform you that the SP10T and SP12T part numbers of this range are going to be similarly replaced in the coming years.

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Do not hesitate to contact your local sales representative or authorized distributors if you have any questions about this obsolescence.

Sincerely,

Régis MOUETAUX  
Product manager

