

RFI Shield Clips Summary

Summary of SMT Shield Clips (further dimensional information on the following pages)

Order Code	Type	Shield Thickness	Material	Finish	Pack Qty. on Ø330mm reel	Insertion Force (max)	Withdrawal Force (min)
S1411-46R	Maxi	0.70-1.00mm	Beryllium Copper	Tin	1,900	7.0N	0.80N
S1711-46R	Midi	0.17-0.30mm	Beryllium Copper	Tin	1,900	4.0N	0.50N
S2711-46R	Midi	0.17-0.30mm	Cupro-Nickel (Beryllium-free)	Tin	1,900	4.0N	0.50N
S0971-46R	Mini	0.20-0.30mm	Stainless Steel	Tin	5,000	19.6N	0.98N
S1721-46R	Mini	0.13-0.23mm	Beryllium Copper	Tin	5,000	5.0N	0.35N
S0941-46R	Micro	0.135-0.16mm	Stainless Steel	Tin	10,000	9.8N	0.69N
S0951-46R	Micro	0.20mm	Stainless Steel	Tin	10,000	9.8N	0.69N
S0961-46R	Micro	0.15-0.20mm	Stainless Steel	Tin	10,000	24.5N	0.98N
S0991-46R	Micro	0.20-0.25mm	Stainless Steel	Tin	15,000	19.6N	0.98N
S1001-46R	Micro	0.15-0.20mm	Stainless Steel	Tin	20,000	19.6N	0.98N
S0911-46R	Compact	0.15-0.20mm	Beryllium Copper	Tin	6,500	3.0N	0.10N
S0981-46R	Corner	0.20-0.25mm	Stainless Steel	Tin	6,000	19.6N	0.98N
S0921-46R	Corner	0.30-0.40mm	Cupro-Nickel	Tin	600	15.0N	0.30N

RFI Shield Can Specifications

Materials

Material: Nickel Silver
Finish: Unplated

Packaging

S01-XXXXXXX0: Loose (Individual Bags)
S02-XXXXXXX0: Loose (Individual Bags)
S03-XXXXXXX0R: Tape & Reel, 900 on a Ø330mm Reel

Compatible RFI Shield Clips

For S01-XXXXXXX0 (0.3mm thick)
S1711-46R, S2711-46R, S0971-46R, S0921-46R
For S02-XXXXXXX0 (0.2mm thick)
S1711-46R, S2711-46R, S0971-46R, S1721-46R, S0951-46R, S0961-46R, S0991-46R, S1001-46R, S0911-46R, S0981-46R
For S03-XXXXXXX0R (0.15mm thick)
S1721-46R, S0941-46R, S0961-46R, S1001-46R, S0911-46R