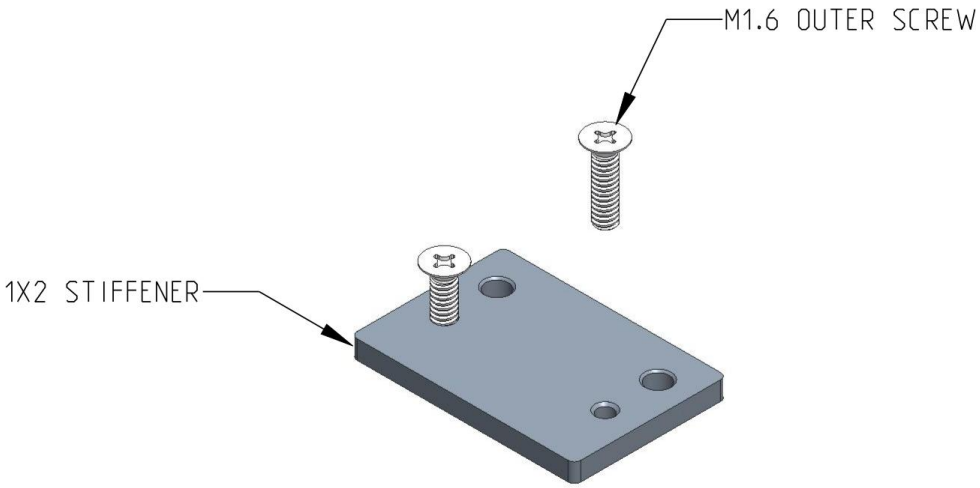
Technical Data Sheet		Rosenberger
SMPX	Mounting Kit, Edge Launch,YY PCB	**W2S201-40M/04-XX-Y.Y**

1X2 SMPX Edge Launch Mounting Kits



Available lengths

Component	Part Number	Quantity
Stiffener	W2S201-40M/02S-02	1
M1.6 Outer Flat Head Screw	W2S201-40M/51S-X.X	2

PCB Thickness	Mounting Kit	1X2 Stiffener	Flat Head Screw	Length
1.0mm	W2S201-40M/04S-02-1.0	W2S201-40M/02S-02	W2S201-40M/51S-6.0	6.0mm
2.0mm	W2S201-40M/04S-02-2.0		W2S201-40M/51S-7.0	7.0mm
3.0mm	W2S201-40M/04S-02-3.0		W2S201-40M/51S-8.0	8.0mm
4.0mm	W2S201-40M/04S-02-4.0		W2S201-40M/51S-9.0	9.0mm

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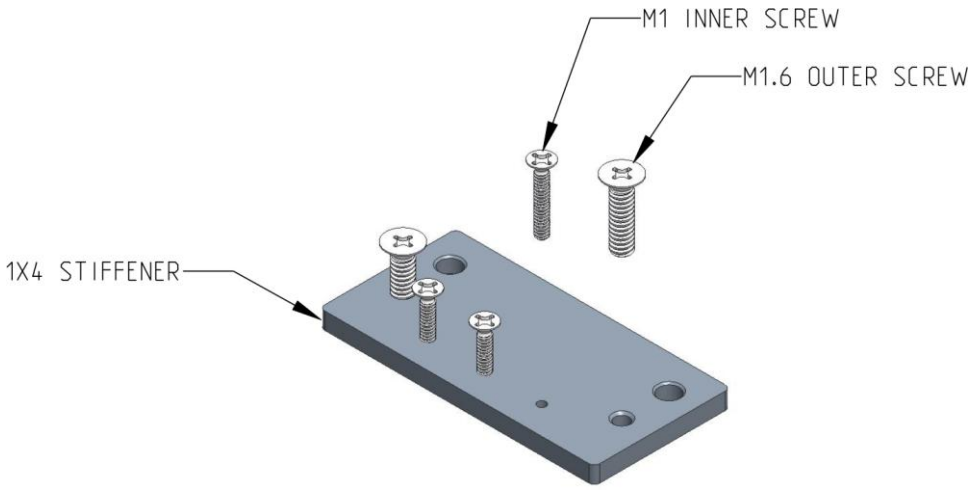
1X4 SMPX Edge Launch Mounting Kits



Available lengths

Component	Part Number	Quantity
Stiffener	W2S201-40M/02S-04	1
M1.6 Outer Flat Head Screw	W2S201-40M/51S-X.X	2
M1 Inner Flat Head Screw	W2S201-40M/50S-X.X	3

PCB Thickness	Mounting Kit	1X4 Stiffener	Flat Head Screws	Length
1.0mm	W2S201-40M/04S-04-1.0	W2S201-40M/02S-04	W2S201-40M/51S-6.0	6.0mm
			W2S201-40M/50S-6.0	
2.0mm	W2S201-40M/04S-04-2.0		W2S201-40M/51S-7.0	7.0mm
			W2S201-40M/50S-7.0	
3.0mm	W2S201-40M/04S-04-3.0		W2S201-40M/51S-8.0	8.0mm
			W2S201-40M/50S-8.0	
4.0mm	W2S201-40M/04S-04-4.0		W2S201-40M/51S-9.0	9.0mm
			W2S201-40M/50S-9.0	

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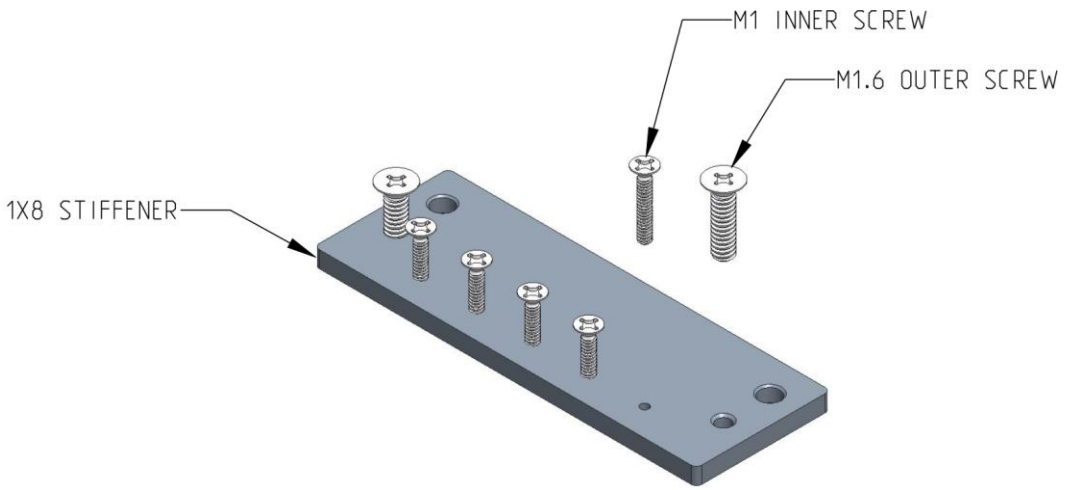
1X8 SMPX Edge Launch Mounting Kits



Available lengths

Component	Part Number	Quantity
Stiffener	W2S201-40M/02S-08	1
M1.6 Outer Flat Head Screw	W2S201-40M/51S-X.X	2
M1 Inner Flat Head Screw	W2S201-40M/50S-X.X	5

PCB Thickness	Mounting Kit	1X8 Stiffener	Flat Head Screws	Length
1.0mm	W2S201-40M/04S-08-1.0	W2S201-40M/02S-08	W2S201-40M/51S-6.0	6.0mm
			W2S201-40M/50S-6.0	
2.0mm	W2S201-40M/04S-08-2.0		W2S201-40M/51S-7.0	7.0mm
			W2S201-40M/50S-7.0	
3.0mm	W2S201-40M/04S-08-3.0		W2S201-40M/51S-8.0	8.0mm
			W2S201-40M/50S-8.0	
4.0mm	W2S201-40M/04S-08-4.0		W2S201-40M/51S-9.0	9.0mm
			W2S201-40M/50S-9.0	

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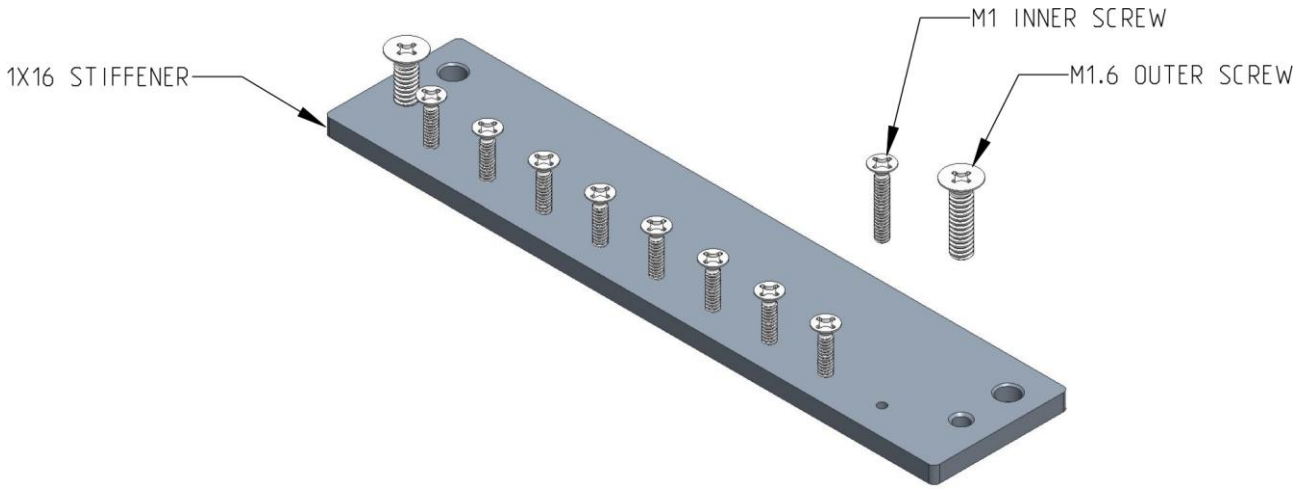
Technical Data Sheet		Rosenberger
SMPX	Mounting Kit, Edge Launch,YY PCB	**W2S201-40M/04-XX-Y.Y**

1X16 SMPX Edge Launch Mounting Kits



Available lengths

Component	Part Number	Quantity
Stiffener	W2S201-40M/02S-16	1
M1.6 Outer Flat Head Screw	W2S201-40M/51S-X.X	2
M1 Inner Flat Head Screw	W2S201-40M/50S-X.X	9

PCB Thickness	Mounting Kit	1X16 Stiffener	Flat Head Screws	Length
1.0mm	W2S201-40M/04S-16-1.0	W2S201-40M/02S-16	W2S201-40M/51S-6.0	6.0mm
			W2S201-40M/50S-6.0	
2.0mm	W2S201-40M/04S-16-2.0		W2S201-40M/51S-7.0	7.0mm
			W2S201-40M/50S-7.0	
3.0mm	W2S201-40M/04S-16-3.0		W2S201-40M/51S-8.0	8.0mm
			W2S201-40M/50S-8.0	
4.0mm	W2S201-40M/04S-16-4.0		W2S201-40M/51S-9.0	9.0mm
			W2S201-40M/50S-9.0	

Material and plating

Mounting kit components	Material	Plating
Flat head screws	SST per ASTM A582	Passivated per AMS2700, Method 1, Type 2
Stiffener	SST per ASTM A582	Passivated per AMS2700, Method 1, Type 2

Used with

Connectors	W2S201-40ML3-XX

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

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Draft	Date	Approved	Date
D.Hoeschen	08/06/2025	J. Havener	08/06/2025

Rev.	Engineering change number	Name	Date
100	Initial Release	D.Hoeschen	08/06/2025

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