

FESTO Proximity sensor SIEF



Characteristics

Series: SIEF

Standard: EN 60947-5-2

Degree of protection (IP): IP68

Manufacturer ID	Size	Voltage	Max. switching current	Max. voltage drop V	Cable length mm	Electrical connection	Temperature range °C	Switching distance mm	Article
SIEF-M8B-PS-K-L	M 12	10 - 30 V DC	150		2500	Cable, 3-core	-30 / 70	1.5	12264470
SIEF-M8B-NS-K-L	M 12	10 - 30 V DC	150		2500	Cable, 3-core	-30 / 70	1.5	12264472
SIEF-M12B-NS-K-L	M 12	10 - 30 V DC	200		2500	Cable, 3-core	-30 / 70	3	12264476
SIEF-M12B-PS-K-L	M 12	10 - 30 V DC	200		2500	Cable, 3-core	-30 / 70	3	12264474
SIEF-M8B-PS-S-L	M 12	10 - 30 V DC	150			Plug, M8x1, 3-pin	-30 / 85	1.5	12264469
SIEF-M8B-NS-S-L	M 12	10 - 30 V DC	150			Plug, M8x1, 3-pin	-30 / 85	1.5	12264471
SIEF-M12B-PS-S-L	M 12	10 - 30 V DC	200			Plug, M12x1, 3-pin	-30 / 85	3	12264473
SIEF-M12B-NS-S-L	M 12	10 - 30 V DC	200			Plug, M12x1, 3-pin	-30 / 85	3	12264475
SIEF-M12B-NS-S-L-WA	M 12	10 - 30 V DC	200	1.8		Plug, M12x1, 3-pin	-30 / 85	3	11648582
SIEF-M12B-PS-S-L-WA	M 12	10 - 30 V DC	200	1.8		Plug, M12x1, 3-pin	-30 / 85	3	11648581
SIEF-M8NB-PS-K-L	M 12	10 - 30 V DC	150	1.8	2500	Cable, 3-core	-30 / 85	4	11648592
SIEF-M8NB-NS-K-L	M 12	10 - 30 V DC	150	1.8	2500	Cable, 3-core	-30 / 85	4	11648594
SIEF-M12NB-NS-K-L	M 12	10 - 30 V DC	200	1.8	2500	Cable, 3-core	-30 / 85	8	11648598
SIEF-M12NB-PS-K-L	M 12	10 - 30 V DC	200	1.8	2500	Cable, 3-core	-30 / 85	8	11648596
SIEF-M8NB-NS-S-L	M 12	10 - 30 V DC	150	1.8		Plug, M8x1, 3-pin	-30 / 85	4	11648593
SIEF-M8NB-PS-S-L	M 12	10 - 30 V DC	150	1.8		Plug, M12x1, 3-pin	-30 / 85	4	11648591
SIEF-M12NB-NS-S-L	M 12	10 - 30 V DC	200	1.8		Plug, M12x1, 3-pin	-30 / 85	8	11648597
SIEF-M12NB-NS-S-L-WA	M 12	10 - 30 V DC	200	1.8		Plug, M12x1, 3-pin	-30 / 85	8	11648580
SIEF-M12NB-PS-S-L-WA	M 12	10 - 30 V DC	200	1.8		Plug, M12x1, 3-pin	-30 / 85	8	11648579
SIEF-M12NB-PS-S-L	M 12	10 - 30 V DC	200	1.8		Plug, M12x1, 3-pin	-30 / 85	8	11648595
SIEF-M18B-PS-K-L	M 18	10 - 30 V DC	200		2500	Cable, 3-core	-30 / 70	5	12264478
SIEF-M18B-NS-K-L	M 18	10 - 30 V DC	200		2500	Cable, 3-core	-30 / 70	5	12264480
SIEF-M18B-PS-S-L	M 18	10 - 30 V DC	200			Plug, M12x1, 3-pin	-30 / 85	5	12264477
SIEF-M18B-PS-S-L-WA	M 18	10 - 30 V DC	200	1.8		Plug, M12x1, 3-pin	-30 / 85	5	11648585
SIEF-M18B-NS-S-L-WA	M 18	10 - 30 V DC	200	1.8		Plug, M12x1, 3-pin	-30 / 85	5	11648586
SIEF-M18B-NS-S-L	M 18	10 - 30 V DC	200			Plug, M12x1, 3-pin	-30 / 85	5	12264479
SIEF-M18NB-NS-K-L	M 18	10 - 30 V DC	200	1.8	2500	Cable, 3-core	-30 / 85	12	11648602

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

Manufacturer ID	Size	Voltage	Max. switching current	Max. voltage drop	Cable length	Electrical connection	Temperature range	Switching distance	Article
				V	mm		°C	mm	
SIEF-M18NB-PS-K-L	M 18	10 - 30 V DC	200	1.8	2500	Cable, 3-core	-30 / 85	12	11648600
SIEF-M18NB-NS-S-L	M 18	10 - 30 V DC	200	1.8		Plug, M12x1, 3-pin	-30 / 85	12	11648601
SIEF-M18NB-PS-S-L-WA	M 18	10 - 30 V DC	200	1.8		Plug, M12x1, 3-pin	-30 / 85	12	11648583
SIEF-M18NB-NS-S-L-WA	M 18	10 - 30 V DC	200	1.8		Plug, M12x1, 3-pin	-30 / 85	12	11648584
SIEF-M18NB-PS-S-L	M 18	10 - 30 V DC	200	1.8		Plug, M12x1, 3-pin	-30 / 85	12	11648599
SIEF-M30B-NS-K-L	M 30	10 - 30 V DC	200		2500	Cable, 3-core	-30 / 70	10	12264484
SIEF-M30B-PS-K-L	M 30	10 - 30 V DC	200		2500	Cable, 3-core	-30 / 70	10	12264482
SIEF-M30B-NS-S-L-WA	M 30	10 - 30 V DC	200	1.8		Plug, M12x1, 3-pin	-30 / 85	10	11648590
SIEF-M30B-PS-S-L-WA	M 30	10 - 30 V DC	200	1.8		Plug, M12x1, 3-pin	-30 / 85	10	11648589
SIEF-M30B-NS-S-L	M 30	10 - 30 V DC	200			Plug, M12x1, 3-pin	-30 / 85	10	12264483
SIEF-M30B-PS-S-L	M 30	10 - 30 V DC	200			Plug, M12x1, 3-pin	-30 / 85	10	12264481
SIEF-M30NB-NS-K-L	M 30	10 - 30 V DC	200	1.8	2500	Cable, 3-core	-30 / 85	20	11648606
SIEF-M30NB-PS-K-L	M 30	10 - 30 V DC	200	1.8	2500	Cable, 3-core	-30 / 85	20	11648604
SIEF-M30NB-PS-S-L	M 30	10 - 30 V DC	200	1.8		Plug, M12x1, 3-pin	-30 / 85	20	11648603
SIEF-M30NB-NS-S-L-WA	M 30	10 - 30 V DC	200	1.8		Plug, M12x1, 3-pin	-30 / 85	20	11648588
SIEF-M30NB-PS-S-L-WA	M 30	10 - 30 V DC	200	1.8		Plug, M12x1, 3-pin	-30 / 85	20	11648587
SIEF-M30NB-NS-S-L	M 30	10 - 30 V DC	200	1.8		Plug, M12x1, 3-pin	-30 / 85	20	11648605
SIEF-Q40S-PA-S-2L	40x40x65mm	10 - 65 V DC	200	1.8		Plug, M12x1, 4-pin	-30 / 85	35	11648625
SIEF-Q40S-NA-S-2L	40x40x65mm	10 - 65 V DC	200	1.8		Plug, M12x1, 4-pin	-30 / 85	35	11648626

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.