

Ultra-small micro photoelectric sensor PM-25/45/65 series - replacement for PM-24/44/54/64

PRODUCT NAME Ultra-small micro photoelectric sensor PM-25 series

PRICING COMPARISON

MODEL SERIES	DESCRIPTION	SPECIFICATION	MODEL #		LIST PRICE COMPARISON		SAVINGS
			NEW	DISCONTINUED	NEW	DISCONTINUED	
PM-25	Ultra-small, Cable type	K type, NPN output	PM-K25	PM-K24	\$11.00	\$15.20	27.6%
		L type, NPN output	PM-L25	PM-L24	\$11.00	\$15.20	27.6%
		U type, NPN output	PM-U25	PM-U24	\$11.00	\$15.20	27.6%
		F type, NPN output	PM-F25	PM-F24	\$11.00	\$15.20	27.6%
		R type, NPN output	PM-R25	PM-R24	\$11.00	\$15.20	27.6%
		K type, NPN output, Cable 3m	PM-K25-C3	PM-K24-C3	\$17.00	\$21.00	19.0%
		L type, NPN output, Cable 3m	PM-L25-C3	PM-L24-C3	\$17.00	\$21.00	19.0%
		U type, NPN output, Cable 3m	PM-U25-C3	PM-U24-C3	\$17.00	\$21.00	19.0%
		F type, NPN output, Cable 3m	PM-F25-C3	PM-F24-C3	\$17.00	\$21.00	19.0%
		R type, NPN output, Cable 3m	PM-R25-C3	PM-R24-C3	\$17.00	\$21.00	19.0%
		K type, NPN output, Cable 3m	PM-K25-R	PM-K24-R	\$16.00	\$28.10	43.1%
		L type, NPN output, Cable 3m	PM-L25-R	PM-L24-R	\$16.00	\$28.10	43.1%
		U type, NPN output, Cable 3m	PM-U25-R	PM-U24-R	\$16.00	\$28.10	43.1%
		F type, NPN output, Cable 3m	PM-F25-R	PM-F24-R	\$16.00	\$28.10	43.1%
		R type, NPN output, Cable 3m	PM-R25-R	PM-R24-R	\$16.00	\$28.10	43.1%
		K type, PNP output	PM-K25-P	PM-K24-P	\$11.00	\$15.20	27.6%
		L type, PNP output	PM-L25-P	PM-L24-P	\$11.00	\$15.20	27.6%
		U type, PNP output	PM-U25-P	PM-U24-P	\$11.00	\$15.20	27.6%
F type, PNP output	PM-F25-P	PM-F24-P	\$11.00	\$15.20	27.6%		
R type, PNP output	PM-R25-P	PM-R24-P	\$11.00	\$15.20	27.6%		

SPECIFICATION COMPARISON

	NEW	DISCONTINUED
PART SERIES	PM-25/45/65	PM-24/44/54/64
IP RATING	IP-64	IP-40
SENSING RANGE	6mm	5mm
INDICATOR DETAILS	Large Multi-angle operation indicator	Large Multi-angle operation indicator
CIRCUIT PROTECTION	3 protection circuits	1 high-voltage protection circuit
RESPONSE FREQUENCY	3KHz	1KHz

Ultra-small micro photoelectric sensor PM-25/45/65 series - replacement for PM-24/44/54/64

PRODUCT NAME Ultra-small micro photoelectric sensor PM-45 series

PRICING COMPARISON

MODEL SERIES	DESCRIPTION	SPECIFICATION	MODEL #		LIST PRICE COMPARISON		SAVINGS
			NEW	DISCONTINUED	NEW	DISCONTINUED	
PM-45	Small, Cable type	K type, NPN output	PM-K45	PM-K44	\$11.00	\$15.20	27.6%
		T type, NPN output	PM-T45	PM-T44	\$11.00	\$15.20	27.6%
		L type, NPN output	PM-L45	PM-L44	\$11.00	\$15.20	27.6%
		Y type, NPN output	PM-Y45	PM-Y44	\$11.00	\$15.20	27.6%
		F type, NPN output	PM-F45	PM-F44	\$11.00	\$15.20	27.6%
		R type, NPN output	PM-R45	PM-R44	\$11.00	\$15.20	27.6%
		K type, NPN output, Cable 3m	PM-K45-C3	PM-K44-C3	\$17.00	\$21.00	19.0%
		T type, NPN output, Cable 3m	PM-T45-C3	PM-T44-C3	\$17.00	\$21.00	19.0%
		L type, NPN output, Cable 3m	PM-L45-C3	PM-L44-C3	\$17.00	\$21.00	19.0%
		Y type, NPN output, Cable 3m	PM-Y45-C3	PM-Y44-C3	\$17.00	\$21.00	19.0%
		F type, NPN output, Cable 3m	PM-F45-C3	PM-F44-C3	\$17.00	\$21.00	19.0%
		R type, NPN output, Cable 3m	PM-R45-C3	PM-R44-C3	\$17.00	\$21.00	19.0%
		K type, PNP output	PM-K45-P	PM-K44-P	\$11.00	\$15.20	27.6%
		T type, PNP output	PM-T45-P	PM-T44-P	\$11.00	\$15.20	27.6%
		L type, PNP output	PM-L45-P	PM-L44-P	\$11.00	\$15.20	27.6%
		Y type, PNP output	PM-Y45-P	PM-Y44-P	\$11.00	\$15.20	27.6%
		F type, PNP output	PM-F45-P	PM-F44-P	\$11.00	\$15.20	27.6%
		R type, PNP output	PM-R45-P	PM-R44-P	\$11.00	\$15.20	27.6%
		K type, PNP output, Cable 3m	PM-K45-P-C3	PM-K44-P-C3	\$17.00	\$21.00	19.0%
		T type, PNP output, Cable 3m	PM-T45-P-C3	PM-T44-P-C3	\$17.00	\$21.00	19.0%
L type, PNP output, Cable 3m	PM-L45-P-C3	PM-L44-P-C3	\$17.00	\$21.00	19.0%		
Y type, PNP output, Cable 3m	PM-Y45-P-C3	PM-Y44-P-C3	\$17.00	\$21.00	19.0%		
F type, PNP output, Cable 3m	PM-F45-P-C3	PM-F44-P-C3	\$17.00	\$21.00	19.0%		
R type, PNP output, Cable 3m	PM-R45-P-C3	PM-R44-P-C3	\$17.00	\$21.00	19.0%		

SPECIFICATION COMPARISON

	NEW	DISCONTINUED
PART SERIES	PM-25/45/65	PM-24/44/54/64
IP RATING	IP-64	IP-40
SENSING RANGE	6mm	5mm
INDICATOR DETAILS	Large Multi-angle operation indicator	Large Multi-angle operation indicator
CIRCUIT PROTECTION	3 protection circuits	1 high-voltage protection circuit
RESPONSE FREQUENCY	3KHz	1KHz

Ultra-small micro photoelectric sensor PM-25/45/65 series - replacement for PM-24/44/54/64

PRODUCT NAME Ultra-small micro photoelectric sensor PM-65 series

PRICING COMPARISON

MODEL SERIES	DESCRIPTION	SPECIFICATION	MODEL #		LIST PRICE COMPARISON		SAVINGS
			NEW	DISCONTINUED	NEW	DISCONTINUED	
PM-65	Connector built-in type	K type, NPN output	PM-K65	PM-K64	\$11.00	\$14.40	23.6%
		T type, NPN output	PM-T65	PM-T64	\$11.00	\$14.40	23.6%
		L type, NPN output	PM-L65	PM-L64	\$11.00	\$14.40	23.6%
		Y type, NPN output	PM-Y65	PM-Y64	\$11.00	\$14.40	23.6%
		F type, NPN output	PM-F65	PM-F64	\$11.00	\$14.40	23.6%
		R type, NPN output	PM-R65	PM-R64	\$11.00	\$14.40	23.6%
		K type, PNP output	PM-K65-P	PM-K64-P	\$11.00	\$14.40	23.6%
		T type, PNP output	PM-T65-P	PM-T64-P	\$11.00	\$14.40	23.6%
		L type, PNP output	PM-L65-P	PM-L64-P	\$11.00	\$14.40	23.6%
		Y type, PNP output	PM-Y65-P	PM-Y64-P	\$11.00	\$14.40	23.6%
		F type, PNP output	PM-F65-P	PM-F64-P	\$11.00	\$14.40	23.6%
		R type, PNP output	PM-R65-P	PM-R64-P	\$11.00	\$14.40	23.6%
		T type, NPN output, Successor product of PM-64W	PM-T65W	PM-T64W	\$11.00	\$14.10	22.0%
		F type, NPN output, Successor product of PM-54	PM-F65W	PM-F54	\$11.00	\$12.80	14.1%
		R type, NPN output, Successor product of PM-54	PM-R65W	PM-R54	\$11.00	\$12.80	14.1%
		T type, PNP output	PM-T65W-P	PM-T64W-P	\$11.00	\$14.10	22.0%
F type, PNP output, Successor product of PM-54	PM-F65W-P	PM-F54-P	\$11.00	\$12.80	14.1%		
R type, PNP output, Successor product of PM-54	PM-R65W-P	PM-F54-P	\$11.00	\$12.80	14.1%		

SPECIFICATION COMPARISON

	NEW	DISCONTINUED
PART SERIES	PM-25/45/65	PM-24/44/54/64
IP RATING	IP-40	IP-40
SENSING RANGE	6mm	5mm
INDICATOR DETAILS	Large Multi-angle operation indicator	Large Multi-angle operation indicator
CIRCUIT PROTECTION	3 protection circuits	1 high-voltage protection circuit
RESPONSE FREQUENCY	3KHz	1KHz