

AY-x12C

Proximity Readers Series – 125 kHz

AY-M12C
AY-H12C
AY-L12C
AY-K12C
AY-Q12C



AY-M12C

AY-H12C

AY-L12C

AY-K12C

AY-Q12C

Rosslare's AY-x12C is a series of powerful RFID proximity card readers of EM 4102 125-kHz cards and tags. The readers are highly flexible with behavior control options. With a sleek design and a tough UV-resistant and water-resistant casing, the AY-x12C are equally suited for indoor and outdoor use.

GENERAL DESCRIPTION

AY-x12C is a series of powerful RFID proximity card readers of EM 4102 125-kHz cards and tags. The readers are highly flexible with behavior control options. With a sleek design and a tough UV-resistant and water-resistant casing, the AY-x12C are equally suited for indoor and outdoor use.

MAIN FEATURES

- 125 kHz EM 4102 cards and tags
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PROFESSIONAL GRADE FEATURES

- 125 kHz EM 4102 cards and tags
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BCIFICATS

ELECTRICAL SPECIFICATIONS

D	5-16 DC, chip
MCB	60 A @ 12 V
MFCB	120 A @ 12 V
ACB	freq: 8 cr(B. 2 h) b 10 cm (3.9 h) N/AK at 25 kHz C=26 -BitMod * chip chip
ID	chip 16 A
ED Chip	Dy CMD

OPERATIONAL SPECIFICATIONS

■ Pin	40	6-Bit	0-232, 0-255	Clock Data
■ Address	16	8-Bit	0-255	Individual
■ Data	16	8-Bit	0-255	Individual

ENVIRONMENTAL SPECIFICATIONS

■	၀		High (85)
■	၁	၂	-31°C to 63 °C (-25°F to 145°F)
■	၃	၄	0% to 95 % (0 - ၉)

PHYSICAL SPECIFICATIONS		AY-M12C	AY-H12C	AY-L12C	AY-K12C	AY-Q12C
■	Dish (100)	89 x 89 x 15 mm (3.5 x 3.5 x 0.6 in)	110 x 75 x 15 mm (4.3 x 3.0 x 0.6 in)	145 x 43 x 20 mm (5.7 x 1.7 x 0.8 in)	80 x 40 x 12.8 mm (3.2 x 1.6 x 0.5 in)	120 x 76 x 20 mm (4.7 x 3.0 x 0.8 in)
		109 g (3.9 lb)	100 g (3.5 lb)	116 g (4.1 lb)	70.5 g (2.5 lb)	480 g (17.0 lb)
■	TV					

SYSTEM COMPONENTS	DAY 1		DAY 2		DAY 3		DAY 4		DAY 5		DAY 6		DAY 7		DAY 8		DAY 9		DAY 10		DAY 11		DAY 12		DAY 13		DAY 14		DAY 15		DAY 16		DAY 17		DAY 18		DAY 19		DAY 20		DAY 21		DAY 22		DAY 23		DAY 24		DAY 25		DAY 26		DAY 27		DAY 28		DAY 29		DAY 30		DAY 31		DAY 32		DAY 33		DAY 34		DAY 35		DAY 36		DAY 37		DAY 38		DAY 39		DAY 40		DAY 41		DAY 42		DAY 43		DAY 44		DAY 45		DAY 46		DAY 47		DAY 48		DAY 49		DAY 50		DAY 51		DAY 52		DAY 53		DAY 54		DAY 55		DAY 56		DAY 57		DAY 58		DAY 59		DAY 60		DAY 61		DAY 62		DAY 63		DAY 64		DAY 65		DAY 66		DAY 67		DAY 68		DAY 69		DAY 70		DAY 71		DAY 72		DAY 73		DAY 74		DAY 75		DAY 76		DAY 77		DAY 78		DAY 79		DAY 80		DAY 81		DAY 82		DAY 83		DAY 84		DAY 85		DAY 86		DAY 87		DAY 88		DAY 89		DAY 90		DAY 91		DAY 92		DAY 93		DAY 94		DAY 95		DAY 96		DAY 97		DAY 98		DAY 99		DAY 100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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PRODUCT WARRANTY

ABOUT ROSSLARE SECURITY

[illegible]

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CPA 5505-0292101-03



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