

Technical data sheet

Safety relay

Part no.: 549966

ML2R-SR4.2

Contents

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For illustration purposes only

Technical data

Basic data

Series	ML2R-SR4
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Characteristic parameters

SIL	3, IEC 61508
SILCL	3, IEC/EN 62061
Performance Level (PL)	e, EN ISO 13849-1
PFH _D	2,1E-08 per hour
Mission time T _M	20 years, EN ISO 13849-1
Category	4, EN ISO 13849-1

Mechanical data

Dimension (W x H x L)	120 mm x 90 mm x 160 mm
Housing material	Plastic
Plastic housing	ABS
Net weight	1,216 g
Housing color	Gray

Classification

Customs tariff number	85371098
ECLASS 5.1.4	27371800
ECLASS 8.0	27371819
ECLASS 9.0	27371819
ECLASS 10.0	27371819
ECLASS 11.0	27371819
ECLASS 12.0	27371819
ECLASS 13.0	27371819
ECLASS 14.0	27371819
ECLASS 15.0	27371819
ECLASS 16.0	27371819
ETIM 5.0	EC001449
ETIM 6.0	EC001449
ETIM 7.0	EC001449
ETIM 8.0	EC001449
ETIM 9.0	EC001449
ETIM 10.0	EC001449