LC1D253P7

IEC contactor, TeSys Deca, nonreversing, 25A, 15HP at 480VAC, 3 phase, 3 pole, 3 NO, 230VAC 50/60Hz coil, open style





Main

Range of Product	TeSys Deca
Product or Component Type	Contactor
Device short name	LC1D
Contactor application	Resistive load Motor control
Utilisation category	AC-3 AC-1 AC-4 AC-3e
Poles description	3P
Poles description [Ue] rated operational voltage	3P Power circuit <= 690 V AC 25400 Hz Power circuit <= 300 V DC
[Ue] rated operational	Power circuit <= 690 V AC 25400 Hz

Complementary

Motor power kW	5.5 KW at 220230 V AC 50/60 Hz (AC-3)	
·	11 KW at 380400 V AC 50/60 Hz (AC-3)	
	11 KW at 415440 V AC 50/60 Hz (AC-3)	
	15 KW at 500 V AC 50/60 Hz (AC-3)	
	15 KW at 660690 V AC 50/60 Hz (AC-3)	
	5.5 KW at 400 V AC 50/60 Hz (AC-4)	
	5.5 KW at 220230 V AC 50/60 Hz (AC-3e)	
	11 KW at 380400 V AC 50/60 Hz (AC-3e)	
	11 KW at 415440 V AC 50/60 Hz (AC-3e)	
	15 KW at 500 V AC 50/60 Hz (AC-3e)	
	15 kW at 660690 V AC 50/60 Hz (AC-3e)	
Maximum Horse Power Rating	3 Hp at 230/240 V AC 50/60 Hz for 1 phase motors	
	2 Hp at 115 V AC 50/60 Hz for 1 phase motors	
	7.5 Hp at 230/240 V AC 50/60 Hz for 3 phase motors	
	15 Hp at 460/480 V AC 50/60 Hz for 3 phase motors	
	20 Hp at 575/600 V AC 50/60 Hz for 3 phase motors	
	7.5 hp at 200/208 V AC 50/60 Hz for 3 phase motors	
Compatibility code	LC1D	
Pole contact composition	3 NO	
Protective cover	With	
[lth] conventional free air thermal current	25 A (at 140 °F (60 °C)) for power circuit	
	10 A (at 140 °F (60 °C)) for signalling circuit	
Irms rated making capacity	140 A AC for signalling circuit conforming to IEC 60947-5-1	
	250 A DC for signalling circuit conforming to IEC 60947-5-1	
	450 A at 440 V for power circuit conforming to IEC 60947	
Rated breaking capacity	450 A at 440 V for power circuit conforming to IEC 60947	

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not interactive for and is not to be used for determining suitability or intensity of these products for specific user applications. It is the dourn and resting of the products with respect to the relevant specific application or use thereof. Neither Schmeider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

1.4 Mcycles 40 A AC-1 <= 440 V 1.65 Mcycles 25 A AC-3e <= 440 V Control circuit type AC 50/60 Hz Coil technology Without built-in suppressor module Control circuit voltage limits 0.30.6 Uc -40158 °F (-4070 °C) drop-out AC 50/60 Hz 0.81.1 Uc -40140 °F (-4060 °C) operational AC 50 Hz 0.851.1 Uc -40140 °F (-4060 °C) operational AC 50 Hz 11.1 Uc 140158 °F (6070 °C) operational AC 50/60 Hz Inrush power in VA 70 VA 60 Hz cos phi 0.75 (at 68 °F (20 °C)) 70 VA 50 Hz cos phi 0.75 (at 68 °F (20 °C)) 70 VA 50 Hz cos phi 0.3 (at 68 °F (20 °C)) 70 VA 50 Hz cos phi 0.3 (at 68 °F (20 °C)) 70 VA 50 Hz cos phi 0.3 (at 68 °F (20 °C)) Heat dissipation 23 W at 50/60 Hz Operating time 1222 ms closing 419 ms opening Maximum operating rate Control circuit: spring terminals 1 0.00 in² (2.5 mm²) - cable stiffness: flexible without cable end Control circuit: spring terminals 1 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 1 0.01 in² (4 mm²) - cable stiffness: flexible without cable end		
83 A g at x = 880 V coordination type 1 for power circuit 40 A g 6 at x = 880 V coordination type 2 for power circuit 40 A g 6 at x = 880 V coordination type 2 for power circuit 40 A g 6 at x = 880 V coordination type 2 for power circuit 40 A g 6 at x = 880 V coordination type 2 for power circuit 40 A g 6 at x = 880 V coordination type 2 for power circuit 40 A g 6 at x = 880 V coordination type 1 for power circuit 40 A g 6 at x = 880 V coordination type 1 for power circuit 40 A g 6 at x = 880 V coordination type 1 for power circuit 40 A g 6 at x = 880 V coordination type 1 for power circuit 40 A g 6 at x = 880 V coordination type 1 for power circuit 40 A g 6 at x = 880 V coordination type 1 for power circuit 40 A g 6 at x = 880 V coordination type 1 for power circuit 40 A g 6 at x = 880 V coordination type 1 for power circuit 40 A g 6 at x = 880 V coordination type 1 for power circuit 40 A g 6 at x = 880 V coordination type 1 for power circuit 40 A g 6 at x = 880 V coordination type 1 for power circuit 40 A g 6 at x = 880 V coordination type 1 for power circuit 40 A g 6 at x = 880 V coordination type 1 for power circuit set (at x = 880 V coordination type 1 for power circuit set (at x = 880 V coordination type 1 for power circuit set (at x = 880 V coordination type 1 for power circuit set (at x = 880 V coordination type 1 for power circuit set (at x = 880 V coordination type 1 for power circuit set (at x = 880 V coordination type 1 for power circuit set (at x = 880 V coordination type 1 for power circuit set (at x = 880 V coordination type 1 for power circuit set (at x = 880 V coordination type 1 for power circuit set (at x = 880 V coordination type 1 for power circuit set (at x = 880 V coordination type 1 for power circuit set (at x = 880 V coordination type 1 for power circuit set (at x = 880 V coordination type 1 for power circuit set (at x = 880 V coordination type 1 for power circuit set (at x = 880 V coordination type 1 for power circuit set (at x = 880 V coordination type 1 for power circuit set (at x =	[Icw] rated short-time withstand current	380 A 104 °F (40 °C) - 1 s for power circuit 50 A 104 °F (40 °C) - 10 min for power circuit 120 A 104 °F (40 °C) - 1 min for power circuit 100 A - 1 s for signalling circuit 120 A - 500 ms for signalling circuit
Power dissipation per pole	Associated fuse rating	63 A gG at <= 690 V coordination type 1 for power circuit
1.25 W AC-3	Average impedance	2 mOhm - Ith 25 A 50 Hz for power circuit
Power circuit 600 V USA Power circuit 600 V UE Signalling circuit 600 V UE	Power dissipation per pole	1.25 W AC-3
Pollution degree 3	[Ui] rated insulation voltage	Power circuit 600 V CSA Power circuit 600 V UL Signalling circuit 690 V IEC 60947-1 Signalling circuit 600 V CSA
Ulimp rated impulse withstand voltage 5 kV IEC 60947	Overvoltage category	III
Safety reliability level	Pollution degree	3
Mechanical durability	[Uimp] rated impulse withstand voltage	6 kV IEC 60947
Electrical durability	Safety reliability level	•
1.4 Moycles 40 A AC-1 = 440 V 1.65 Moycles 25 A AC-3e <= 440 V Control circuit type	Mechanical durability	15 Mcycles
Coil technology Without built-in suppressor module Control circuit voltage limits 0.30.6 Uc -40158 °F (-4070 °C) drop-out AC 50/60 Hz 0.81.1 Uc -40140 °F (-4060 °C) operational AC 50 Hz 0.81.1 Uc -40140 °F (-4060 °C) operational AC 50 Hz 11.1 Uc 140158 °F (-4070 °C) operational AC 50 Hz 11.1 Uc 140158 °F (-4050 °C) operational AC 50/60 Hz Inrush power in VA 70 VA 60 Hz cos phi 0.75 (at 68 °F (20 °C)) Hold-in power consumption in VA 7.5 VA 60 Hz cos phi 0.75 (at 68 °F (20 °C)) 7 VA 50 Hz cos phi 0.75 (at 68 °F (20 °C)) 7 VA 50 Hz cos phi 0.3 (at 68 °F (20 °C)) Heat dissipation 23 W at 50/60 Hz Operating time 1222 ms closing 419 ms opening Maximum operating rate 3600 cyc/h 140 °F (60 °C) Connections - terminals Control circuit: spring terminals 1 0.00 in² (2.5 mm²) - cable stiffness: flexible without cable end Control circuit: spring terminals 2 0.00 in² (2.5 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 2 0.00 in² (4 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 2 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 2 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 2 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 2 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 1 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 1 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 2 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 1 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 2 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 2 0.01 in² (4 mm²) - cable stiffness: flexible witho	Electrical durability	1.4 Mcycles 40 A AC-1 <= 440 V
Control circuit voltage limits 0.30.6 Uc -40158 °F (-4070 °C) drop-out AC 50/60 Hz 0.81.1 Uc -40140 °F (-4060 °C) operational AC 50 Hz 0.81.1 Uc -40140 °F (-4060 °C) operational AC 50 Hz 11.1 Uc 140158 °F (6070 °C) operational AC 50 Hz 11.1 Uc 140158 °F (6070 °C) operational AC 50 Hz 11.1 Uc 140158 °F (6070 °C) operational AC 50/60 Hz Inrush power in VA 70 VA 60 Hz cos phi 0.75 (at 68 °F (20 °C)) 70 VA 50 Hz cos phi 0.75 (at 68 °F (20 °C)) 70 VA 50 Hz cos phi 0.3 (at 68 °F (20 °C) 70 VA 50 Hz cos phi 0.3 (at 68 °F (20 °C) 70 Va 50 Hz cos phi 0.3 (at 68 °F (20 °C) 70 Va 50 Hz cos phi 0.3 (at 68 °F (20 °C) 70 Va 50 Hz cos phi 0.3 (at 68 °F (20 °C) 70 Va 50 Hz cos phi 0.3 (at 68 °F (20 °C) 70 Va 50 Hz cos phi 0.3 (at 68 °F (20 °C) 70 V	Control circuit type	AC 50/60 Hz
0.81.1 \ \(\begin{array}{c} - 0.40 \) \ 1.40 \ \(^{\text{F}} \) (-40 \) \ 60 \ \(^{\text{C}} \) operational AC 50 \ \text{Hz} \\ 0.851.1 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Coil technology	Without built-in suppressor module
Hold-in power consumption in VA 7.5 VA 50 Hz cos phi 0.75 (at 68 °F (20 °C)) 7.5 VA 60 Hz cos phi 0.3 (at 68 °F (20 °C)) 7.5 VA 50 Hz cos phi 0.3 (at 68 °F (20 °C)) 7.5 VA 50 Hz cos phi 0.3 (at 68 °F (20 °C)) 8.3 W at 50/60 Hz Operating time 1222 ms closing 419 ms opening Maximum operating rate 3600 cyc/h 140 °F (60 °C) Connections - terminals Control circuit: spring terminals 1 0.00 in² (2.5 mm²) - cable stiffness: flexible without cable end Control circuit: spring terminals 2 0.00 in² (2.5 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 1 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 2 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Tightening torque Control circuit 15.05 lbf.in (1.7 N.m) screw clamp terminals pozidriv No 2 Power circuit 22.13 lbf.in (2.5 N.m) screw clamp terminals pozidriv No 2 Power circuit 22.13 lbf.in (2.5 N.m) screw clamp terminals pozidriv No 2 Power circuit 22.13 lbf.in (2.5 N.m) screw clamp terminals pozidriv No 2 Power circuit 22.13 lbf.in (2.5 N.m) screw clamp terminals pozidriv No 2 Power circuit 22.13 lbf.in (2.5 N.m) screw clamp terminals pozidriv No 2 Power circuit 22.13 lbf.in (2.5 N.m) screw clamp terminals pozidriv No 2 Power circuit 22.13 lbf.in (2.5 N.m) screw clamp terminals pozidriv No 2 Power circuit 22.13 lbf.in (2.5 N.m) screw clamp terminals pozidriv No 2 Power circuit 22.13 lbf.in (2.5 N.m) screw clamp terminals pozidriv No 2 Power circuit 22.13 lbf.in (2.5 N.m) screw clamp terminals pozidriv No 2 Power circuit 22.13 lbf.in (2.5 N.m) screw clamp terminals pozidriv No 2 Power circuit 22.13 lbf.in (2.5 N.m) screw clamp terminals pozidriv No 2 Power circuit 22.13 lbf.in (2.5 N.m) screw clamp terminals pozidriv No 2 Power circuit 32.5 N.m) screw clamp terminals 20.01 in² (4 mm²) - cable stiffness: flexible without cable end 1 NO + 1 NC IEC 60947-5-1 Minimals without cable end 1 NO + 1 NC IEC 60947-5-1 Minimals without cable end 1 NO + 1 NC IEC 60947-5-1 Minimals w	Control circuit voltage limits	0.81.1 Uc -40140 °F (-4060 °C) operational AC 50 Hz 0.851.1 Uc -40140 °F (-4060 °C) operational AC 60 Hz
Ty A 50 Hz cos phi 0.3 (at 68 °F (20 °C)) Heat dissipation 23 W at 50/60 Hz 1222 ms closing 419 ms opening Maximum operating rate 3600 cyc/h 140 °F (60 °C) Connections - terminals Control circuit: spring terminals 1 0.00 in² (2.5 mm²) - cable stiffness: flexible without cable end Control circuit: spring terminals 2 0.00 in² (2.5 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 2 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 2 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 2 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Control circuit 15.05 lbf.in (1.7 N.m) screw clamp terminals pozidriv No 2 Power circuit 22.13 lbf.in (2.5 N.m) screw clamp terminals pozidriv No 2 Power circuit 22.13 lbf.in (2.5 N.m) screw clamp terminals pozidriv No 2 Auxiliary contact composition 1 NO + 1 NC Auxiliary contacts type Mechanically linked 1 NO + 1 NC IEC 60947-5-1 Mirror contact 1 NC IEC 60947-4-1 Signalling circuit frequency 25400 Hz Minimum switching voltage 17 V for signalling circuit Minimum switching current 5 mA for signalling circuit Insulation resistance 1.5 MS on de-energisation between NC and NO contact 1.5 ms on energisation between NC and NO contact	Inrush power in VA	
Departing time 1222 ms closing 419 ms opening	Hold-in power consumption in VA	
419 ms opening Maximum operating rate 3600 cyc/h 140 °F (60 °C) Connections - terminals Control circuit: spring terminals 1 0.00 in² (2.5 mm²) - cable stiffness: flexible without cable end Control circuit: spring terminals 2 0.00 in² (2.5 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 1 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 2 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 2 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Tightening torque Control circuit 15.05 lbf.in (1.7 N.m) screw clamp terminals pozidriv No 2 Power circuit 22.13 lbf.in (2.5 N.m) screw clamp terminals pozidriv No 2 Auxiliary contact composition 1 NO + 1 NC Auxiliary contacts type Mechanically linked 1 NO + 1 NC IEC 60947-5-1 Mirror contact 1 NC IEC 60947-4-1 Signalling circuit frequency 25400 Hz Minimum switching voltage 17 V for signalling circuit Minimum switching current 5 mA for signalling circuit Insulation resistance > 10 MOhm for signalling circuit Non-overlap time 1.5 Ms on de-energisation between NC and NO contact 1.5 ms on energisation between NC and NO contact 1.5 ms on energisation between NC and NO contact	Heat dissipation	23 W at 50/60 Hz
Connections - terminals Control circuit: spring terminals 1 0.00 in² (2.5 mm²) - cable stiffness: flexible without cable end Control circuit: spring terminals 2 0.00 in² (2.5 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 1 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 2 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 2 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Tightening torque Control circuit 15.05 lbf.in (1.7 N.m) screw clamp terminals pozidriv No 2 Power circuit 22.13 lbf.in (2.5 N.m) screw clamp terminals pozidriv No 2 Auxiliary contact composition 1 NO + 1 NC Auxiliary contacts type Mechanically linked 1 NO + 1 NC IEC 60947-5-1 Mirror contact 1 NC IEC 60947-4-1 Signalling circuit frequency 25400 Hz Minimum switching voltage 17 V for signalling circuit Minimum switching current 5 mA for signalling circuit Insulation resistance > 10 MOhm for signalling circuit Non-overlap time 1.5 Ms on de-energisation between NC and NO contact 1.5 ms on energisation between NC and NO contact 1.5 ms on energisation between NC and NO contact		5 5
without cable end Control circuit: spring terminals 2 0.00 in² (2.5 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 1 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 2 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 2 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Tightening torque Control circuit 15.05 lbf.in (1.7 N.m) screw clamp terminals pozidriv No 2 Power circuit 22.13 lbf.in (2.5 N.m) screw clamp terminals pozidriv No 2 Auxiliary contact composition 1 NO + 1 NC Auxiliary contacts type Mechanically linked 1 NO + 1 NC IEC 60947-5-1 Mirror contact 1 NC IEC 60947-4-1 Signalling circuit frequency 25400 Hz Minimum switching voltage 17 V for signalling circuit Minimum switching current 5 mA for signalling circuit Insulation resistance > 10 MOhm for signalling circuit Non-overlap time 1.5 Ms on de-energisation between NC and NO contact 1.5 ms on energisation between NC and NO contact 1.5 ms on energisation between NC and NO contact		· · · · · · · · · · · · · · · · · · ·
Power circuit 22.13 lbf.in (2.5 N.m) screw clamp terminals pozidriv No 2 Auxiliary contact composition 1 NO + 1 NC Auxiliary contacts type Mechanically linked 1 NO + 1 NC IEC 60947-5-1 Mirror contact 1 NC IEC 60947-4-1 Signalling circuit frequency 25400 Hz Minimum switching voltage 17 V for signalling circuit Minimum switching current 5 mA for signalling circuit Insulation resistance > 10 MOhm for signalling circuit Non-overlap time 1.5 Ms on de-energisation between NC and NO contact 1.5 ms on energisation between NC and NO contact 1.5 ms on energisation between NC and NO contact Mounting Support Plate	Connections - terminals	without cable end Control circuit: spring terminals 2 0.00 in² (2.5 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 1 0.01 in² (4 mm²) - cable stiffness: flexible without cable end Power circuit: spring terminals 2 0.01 in² (4 mm²) - cable stiffness: flexible without
Auxiliary contacts type Mechanically linked 1 NO + 1 NC IEC 60947-5-1 Mirror contact 1 NC IEC 60947-4-1 Signalling circuit frequency 25400 Hz Minimum switching voltage 17 V for signalling circuit Minimum switching current 5 mA for signalling circuit Insulation resistance > 10 MOhm for signalling circuit Non-overlap time 1.5 Ms on de-energisation between NC and NO contact 1.5 ms on energisation between NC and NO contact 1.5 ms on energisation between NC and NO contact Plate	Tightening torque	
Mirror contact 1 NC IEC 60947-4-1 Signalling circuit frequency 25400 Hz Minimum switching voltage 17 V for signalling circuit Minimum switching current 5 mA for signalling circuit Insulation resistance > 10 MOhm for signalling circuit Non-overlap time 1.5 Ms on de-energisation between NC and NO contact 1.5 ms on energisation between NC and NO contact Mounting Support Plate	Auxiliary contact composition	
Minimum switching voltage 17 V for signalling circuit Minimum switching current 5 mA for signalling circuit Insulation resistance > 10 MOhm for signalling circuit Non-overlap time 1.5 Ms on de-energisation between NC and NO contact 1.5 ms on energisation between NC and NO contact Mounting Support Plate		Mirror contact 1 NC IEC 60947-4-1
Minimum switching current 5 mA for signalling circuit Insulation resistance > 10 MOhm for signalling circuit Non-overlap time 1.5 Ms on de-energisation between NC and NO contact 1.5 ms on energisation between NC and NO contact Plate		
Insulation resistance > 10 MOhm for signalling circuit Non-overlap time 1.5 Ms on de-energisation between NC and NO contact 1.5 ms on energisation between NC and NO contact Mounting Support Plate		
Non-overlap time 1.5 Ms on de-energisation between NC and NO contact 1.5 ms on energisation between NC and NO contact Mounting Support Plate		
1.5 ms on energisation between NC and NO contact Mounting Support Plate		
		1.5 ms on energisation between NC and NO contact
	Mounting Support	

Environment

Standards	CSA C22.2 No 14 EN 60947-4-1 EN 60947-5-1 IEC 60947-4-1
	IEC 60947-5-1 UL 508 IEC 60335-1
Product Certifications	GL[RETURN]LROS (Lloyds register of shipping) [RETURN]BV[RETURN]RINA[RETURN]UL[RETURN]GOST[RETURN]DNV[RETURN]CSA[RI
IP degree of protection	IP20 front face IEC 60529
Protective treatment	THIEC 60068-2-30
Climatic withstand	IACS E10 exposure to damp heat IEC 60947-1 Annex Q category D exposure to damp heat
Permissible ambient air temperature around the device	-40140 °F (-4060 °C) 140158 °F (6070 °C) with derating
Operating altitude	09842.52 ft (03000 m)
Fire resistance	1562 °F (850 °C) IEC 60695-2-1
Flame retardance	V1 conforming to UL 94
Mechanical robustness	Vibrations contactor open 2 Gn, 5300 Hz) Vibrations contactor closed 4 Gn, 5300 Hz) Shocks contactor closed 15 Gn for 11 ms) Shocks contactor open 8 Gn for 11 ms)
Height	3.90 in (99 mm)
Width	1.77 in (45 mm)
Depth	3.62 in (92 mm)
Net Weight	0.82 lb(US) (0.37 kg)

Ordering and shipping details

0 11 0	
Category	US10I1222354
Discount Schedule	0112
GTIN	3389110804386
Returnability	No
Country of origin	ID

Packing Units

3	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.17 in (5.500 cm)
Package 1 Width	4.33 in (11.000 cm)
Package 1 Length	4.84 in (12.300 cm)
Package 1 Weight	15.45 oz (438.000 g)
Unit Type of Package 2	S02
Number of Units in Package 2	15
Package 2 Height	5.91 in (15.000 cm)
Package 2 Width	11.81 in (30.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	15.72 lb(US) (7.130 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU RoHS Declaration

☑ China RoHS Declaration
Product Environmental Profile
End Of Life Information
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Yes
18 months