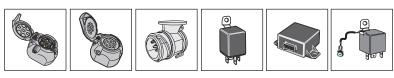
! INFO!

Do not charge the battery of the towing vehicle and/or towed vehicle directly via the socket.





SPARE PARTS

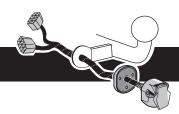
www.ecs-electronicsuk.co.uk





Partnr.: OP-052-D1U

User Guide



OPEL

Insignia Sedan F69 11/2008-Insignia Hatchback F68 11/2008-Insignia Sports Tourer F35 11/2008-

CHEVROLET

Aveo HB MY 2012-

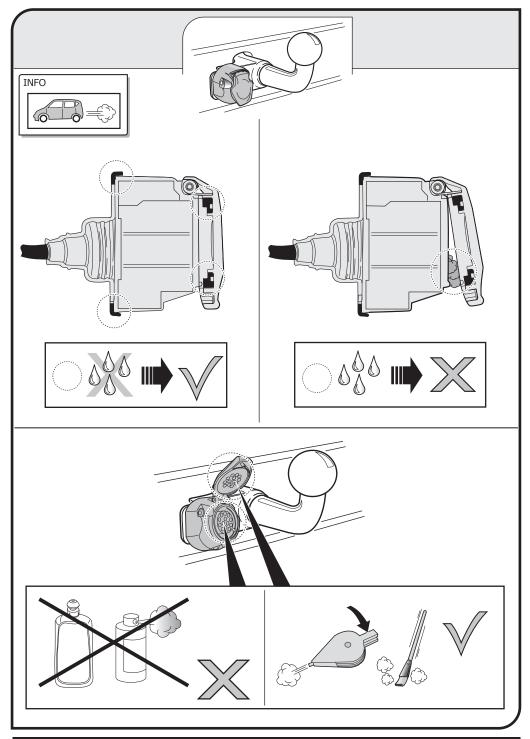
Aveo SDN MY 2012-

Cruze HB MY 2012-

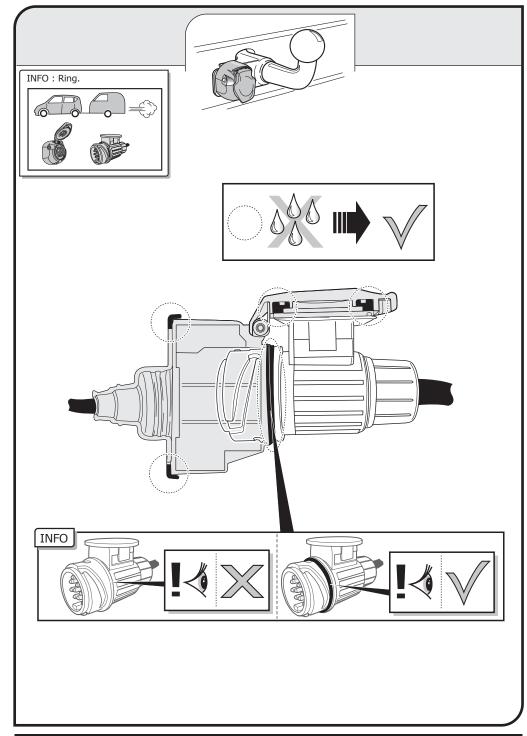
Cruze NB MY 2010-

Cruze SW MY 2013-

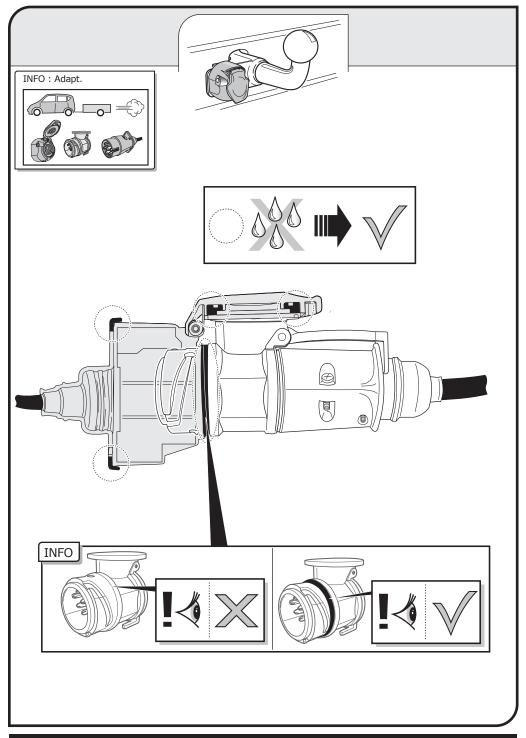
© ECS Electronics B.V. www.ecs-electronicsuk.co.uk OP-052-D1U / 270216TT © ECS Electronics B.V. www.ecs-electronicsuk.co.uk Revision: 0 OP-052-D1U / 270216TT



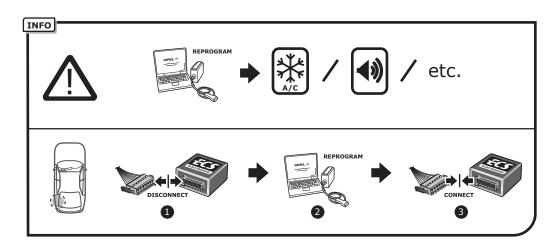
© ECS Electronics B.V. www.ecs-electronicsuk.co.uk Pag. 2 OP-052-D1U / 270216TT © ECS Electronics B.V. www.ecs-electronicsuk.co.uk Pag. 11 OP-052-D1U / 270216TT

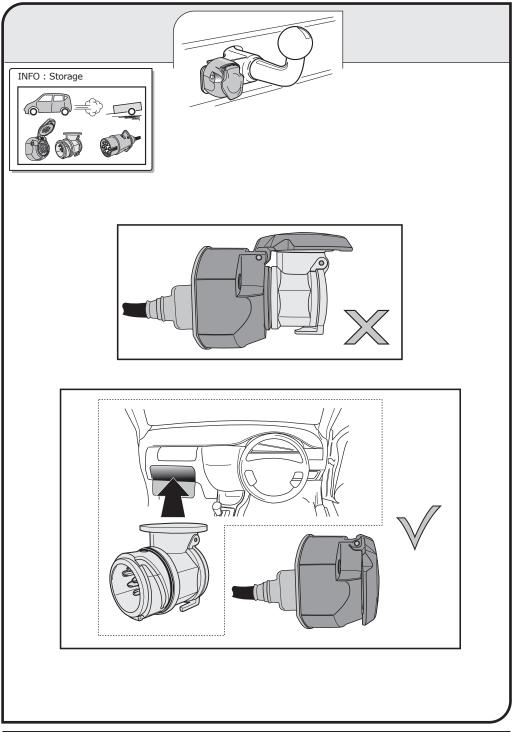


© ECS Electronics B.V. www.ecs-electronicsuk.co.uk Pag. 10 OP-052-D1U / 270216TT © ECS Electronics B.V. www.ecs-electronicsuk.co.uk Pag. 3 OP-052-D1U / 270216TT



© ECS Electronics B.V. www.ecs-electronicsuk.co.uk Pag. 4 OP-052-D1U / 270216TT © ECS Electronics B.V. www.ecs-electronicsuk.co.uk Pag. 9 OP-052-D1U / 270216TT

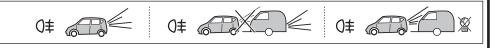




© ECS Electronics B.V. www.ecs-electronicsuk.co.uk Pag. 8 OP-052-D1U / 270216TT © ECS Electronics B.V. www.ecs-electronicsuk.co.uk Pag. 5 OP-052-D1U / 270216TT

SOCKET CONNECTION

DIN/ISO	\Diamond	→ ()‡	≟1-8	\Rightarrow	-\̈́\.	STOP	- <u>'</u> Ā-	Reverse 0	30+	15 ° L	≟10	_	≟ 9
11446	1/L	2	3/31	4/R	5/58-R	6/54	7/58-L	8	9	10	11	12	13
Pmax	21W	21W		21W	42W	3x21W	42W	21W	180W/15Amp	180W/15Amp			
Colour	Yellow	Blue	White	Green	Brown	Red 1,00 mm ²	Black	Black/ Red	Brown/ White	Red 2,50 mm ²	White	-	White



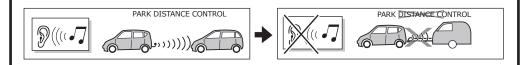
In a coupled trailer with working fog lamp, the fog lamp of the vehicle will be switched off, if applicable.





7-pole wiring-harness kit with a C2 telltale.

A defective indicator light of the car or/and caravan/trailer is stated by a quicker flashing of the other indicator light (Following the European directive 76/756/EEC § 4.5 and StVZO § 54). The functioning of the C2- telltale can be tested by connecting the trailer/caravan (or a test-box) and switching on the indicator lights with a removed indicator light. The other indicator lights will flash quicker. (ATTENTION: a test-box on which only LED's are being used, can not be used in this case).



The wiring kit has a possibility to switch off any ParK Distance Control in the case of a coupled trailer.

CHANGING THE FUSE Insignia SD / HB / ST Aveo HB / SDN Cruze HB / NB / SW

© ECS Electronics B.V. www.ecs-electronicsuk.co.uk Pag. 6 OP-052-D1U / 270216TT © ECS Electronics B.V. www.ecs-electronicsuk.co.uk Pag. 7 OP-052-D1U / 270216TT