



List No. WRDS40/2

LIFELINE

40A 30mA DP Type A RCCB



- Double pole RCCB
- 40A 30mA
- Type A

Product Specification Data		Revision Date: 15/10/2021
Number of poles	2	
Rated voltage	230 V	
Rated current	40 A	
Rated fault current	0.03 A	
Rated insulation voltage U_i	400 V	
Rated impulse withstand voltage U_{imp}	4 kV	
Mounting method	DIN rail	
Leakage current type	A	
Selective protection	No	
Frequency	50 Hz	
Additional equipment possible	No	
With interlocking device	No	
Degree of protection (IP)	IP20	
Width in number of modular spacings	2	
Connectable conductor cross section multi-wired	35 mm ²	
Product Standard/s	BS EN 61008	
CE Conformity	Yes	
WEEE Symbol	Yes	
UKCA Conformity	Yes	
Rated making and breaking capacity $I_{\Delta m}$	6000 A	
Rated residual making and breaking capacity I_m	1000 A	
Energy let through maximum	11 kA ² s	
Energy let through peak	3 kA	
Short Circuit Protection Device (SCPD)	32 A Type C MCB or RCBO (The RCCB has been tested in a consumer unit in accordance with BS EN 61439-3 Annex ZB utilizing a BS88-3 Type II 100 A fuse)	

Although every effort has been made to ensure accuracy in the compilation of the technical detail within this datasheet, specifications and performance data are constantly changing. Latest details can be obtained from the Electrium website.