





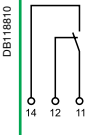
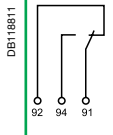
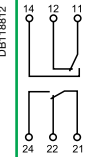
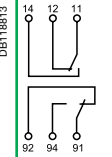
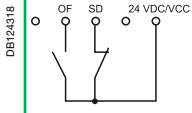
Protection

Circuit protection

Earth leakage protection

Electrical auxiliaries for iC60, iID, iDPN Vigi, RCA and ARA (cont.)

2

		Indication			
Auxiliaries		iOF	iSD	iOF/SD+OF	iOF+SD24
Type		Open/close auxiliary contact	Fault indicating contact	Double open/close or fault indicating contact	Double open/close and fault indicating contact
					
Function		<ul style="list-style-type: none"> Changeover contact indicates "open" or "closed" position of the breaker 	<ul style="list-style-type: none"> Changeover contact indicates position of the breaker; upon: <ul style="list-style-type: none"> electrical fault action on tripping auxiliary Same indication as VISI-TRIP 	<ul style="list-style-type: none"> The iOF/SD+OF auxiliary is a 2-in-1 product: via a mechanical selector switch, it provides two contacts, OF+SD or OF+OF 	<ul style="list-style-type: none"> 2 contacts (1 NO + 1 NC) can report the signalling information of the associated device to the Acti 9 Smartlink or a programmable logic controller: <ul style="list-style-type: none"> electrical fault actuation of the tripping auxiliary "Open" or "Closed" position of the associated device
Wiring diagrams				 	
Use		<ul style="list-style-type: none"> Remote indication of the position of the associated breaker 	<ul style="list-style-type: none"> Remote indication of tripping upon a fault of the associated breaker 	<ul style="list-style-type: none"> Remote indication of position and/or tripping upon a fault of the associated breaker 	<ul style="list-style-type: none"> Remote indication of position and tripping upon a fault of the associated breaker
Catalogue numbers		A9A26924	A9A26927	A9A26929	A9A26897
iC60, iID, iDPN Vigi, RCA and ARA		■	■	■	■
Technical specifications					
Rated voltage (Ue)	V AC	240...415	240...415	240...415	-
	V DC	24...130	24...130	24...130	24
Operating frequency	Hz	50/60	50/60	50/60	-
Red mechanical indicator		-	On front face	On front face	On front face
Test function		On toggle	On toggle	On toggle	On toggle
Width in 9 mm modules		1	1	1	1
Operating current	24 V DC	10 mA mini, 6 A maxi			2 mA mini, 50 mA maxi
	48 V DC	2 A			-
	60 V DC	1.5 A			-
	130 V DC	1 A			-
	240 V AC	6 A			-
	415 V AC	3 A			-
Number of contacts		1 NO/NC	1 NO/NC	1 NO/NC + 1 NO/NC	1 NO/NC
Operating temperature	°C	-35...+70	-35...+70	-35...+70	-25...+70
	°C	-40...+85	-40...+85	-40...+85	-40...+85