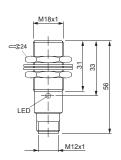
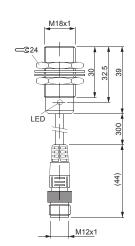


Housing size	M18 x 1	M18 x 1	-	-
Mounting type	Shield B2	Shield B2	-	-
Rated operating distance(Sn)	7mm	7mm	-	-
Assured operating distance(Sa)	05.6mm	05.6mm	-	-







Type number	DC2W N.O.	BCX-1807F	BCX-1807F-CP03	-	-
	N.C.	-	-	-	-
Rated operational voltage(Ue)		1224V DC	1224V DC	-	-
Supply voltage(Us)		1030V DC	1030V DC	-	-
Voltage drop(Ud)		=<3.5V	=<3.5V	<u>-</u>	<u> </u>
Rated operational current(La)		4100mA	4100mA	-	-
Off-state current(Ir)		=<0.65mA	=<0.65mA	-	-
Circuit protection		Polarity, Short circuit	Polarity, Short circuit	-	-
-		-	-	-	-
Ambient temperature range(Ta)		-25+70degrees C	-25+70degrees C	-	-
Frequency of operation(f)		200Hz	200Hz	-	-
LED indication		Function, Setting	Function, Setting	-	-
Protection class per IEC60529		IP67	IP67	-	-
Material	Housing	Nickel plated brass	Nickel plated brass	-	-
	Active surface	Nylon	Nylon	-	-
Connection		connector/M12	Cable with connector/M12	-	-
Cable	Outer sheath	-	-	-	-
	Dlameter/core	-	-	-	-
	Length	-	-	-	-
				•	·
Remarks		Pin assignment of NO &NC 1 = + , 3 = -	Pin assignment of NO &NC 1 = +, 3 = -		