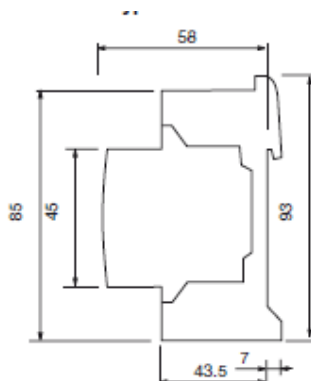


FDV dokumentasjon OVR TC

[illegible]

Tekniske Data

Types		OVR TC 06V P	OVR TC 12V P	OVR TC 24V P	OVR TC 48V P	OVR TC 200V P	OVR TC 200FR P
	with auxiliary contact (TS)	-	-	-	-	-	-
Connection configuration		Serial	Serial	Serial	Serial	Parallel	Serial
Electrical features							
Standard		IEC/EN 61643-21					
Type / test class		C2	C2	C2	C2	C2	C2
Protected lines		1 pair	1 pair	1 pair	1 pair	1 pair	1 pair
Types of networks		MIC/T2 - RS422/485	RS232	LS - 4/20mA	RNIS	ADSL	RTC / Analogue
Type of current		DC	DC	DC	DC	DC	DC
Nominal voltage Un	[V]	6	12	24	48	200	200
Max. cont. operating voltage Uc	[V]	7	14	27	53	220	220
Maximum discharge current I _{max} (8/20)	[kA]	10	10	10	10	10	10
Nominal discharge current I _n (8/20)	[kA]	5	5	5	5	5	5
Voltage protection level Up at I _n	[kV]	15	20	35	70	700	400
Response time	[ns]	1	1	1	1	100	1
Rated current I _L	[mA]	140	140	140	140	-	140
Series resistance	[Ω]	10	10	10	10	-	10
Cut frequency	[MHz]	10	2	4	6	100	3
Pluggable cartridge		Yes	Yes	Yes	Yes	Yes	Yes
State indicator		-	-	-	-	-	-
Safety reserve		No	No	No	No	No	No
Auxiliary contact		No	No	No	No	No	No
Installation							
Wire range (L, N, PE)	Solid wire	[mm²]	1.5 / 2.5	1.5 / 2.5	1.5 / 2.5	1.5 / 2.5	1.5 / 2.5
	Stranded wire	[mm²]	-	-	-	-	-
Stripping length (L, N, PE)	[mm]	6 / 7	6 / 7	6 / 7	6 / 7	6 / 7	6 / 7
Tightening torque (L, N, PE)	[Nm]	0.2 / 0.4	0.2 / 0.4	0.2 / 0.4	0.2 / 0.4	0.2 / 0.4	0.2 / 0.4
Auxiliary contact (TS)							
Contact complement		-	-	-	-	-	-
Minimum load		-	-	-	-	-	-
Maximum load		-	-	-	-	-	-
Connection cross-section		-	-	-	-	-	-
Miscellaneous characteristics							
Stocking and operating temperature	[°C]	-40 to +80	-40 to +80	-40 to +80	-40 to +80	-40 to +80	-40 to +80
Degree of protection		IP20	IP20	IP20	IP20	IP20	IP20
Fire resistance according to UL 94		V0	V0	V0	V0	V0	V0
Dimensions	height x width x depth	[mm]	85 x 12 x 64	85 x 12 x 64	85 x 12 x 64	85 x 12 x 64	85 x 12 x 64
		[inches]	8.67 x 0.47 x 1.57	8.67 x 0.47 x 1.57	8.67 x 0.47 x 1.57	8.67 x 0.47 x 1.57	8.67 x 0.47 x 1.57



Produsent



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