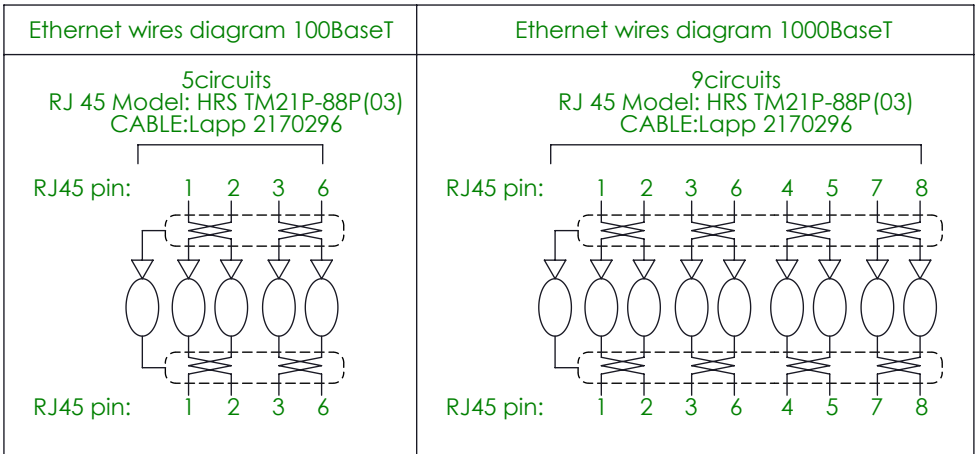


	Power	Signal	Ethernet	IP51	IP65	IP51	IP65		Power	Signal	Ethernet	IP51	IP65	IP51	IP65
	15A	2A		L (mm)	Weight(kg)				15A	2A		L (mm)	Weight(kg)		
SVTS C 05-x-A-00/00-...-E1M	-	-	100BaseT	45	65	0,7	1,4	SVTS C 05-x-A-18/12-...-E1M	18	12	100BaseT	141	161	1,8	3,7
SVTS C 05-x-A-06/00-...-E1M	6	-	100BaseT	69	89	1	2	SVTS C 05-x-A-12/24-...-E1M	12	24	100BaseT	141	161	1,8	3,7
SVTS C 05-x-A-00/12-...-E1M	-	12	100BaseT	69	89	1	2	SVTS C 05-x-A-06/36-...-E1M	6	36	100BaseT	141	161	1,8	3,7
SVTS C 05-x-A-12/00-...-E1M	12	-	100BaseT	93	113	1,2	2,5	SVTS C 05-x-A-00/48-...-E1M	-	48	100BaseT	141	161	1,8	3,7
SVTS C 05-x-A-06/12-...-E1M	6	12	100BaseT	93	113	1,2	2,5	SVTS C 05-x-A-00/00-...-E1G	-	-	1000BaseT	69	89	1	2
SVTS C 05-x-A-00/24-...-E1M	-	24	100BaseT	93	113	1,2	2,5	SVTS C 05-x-A-06/00-...-E1G	6	-	1000BaseT	93	113	1,2	2,5
SVTS C 05-x-A-18/00-...-E1M	18	-	100BaseT	117,5	137,5	1,5	3,1	SVTS C 05-x-A-00/12-...-E1G	-	12	1000BaseT	93	113	1,2	2,5
SVTS C 05-x-A-12/12-...-E1M	12	12	100BaseT	117,5	137,5	1,5	3,1	SVTS C 05-x-A-12/00-...-E1G	12	-	1000BaseT	117,5	137,5	1,5	3,1
SVTS C 05-x-A-06/24-...-E1M	6	24	100BaseT	117,5	137,5	1,5	3,1	SVTS C 05-x-A-06/12-...-E1G	6	12	1000BaseT	117,5	137,5	1,5	3,1
SVTS C 05-x-A-00/36-...-E1M	0	36	100BaseT	117,5	137,5	1,5	3,1	SVTS C 05-x-A-00/24-...-E1G	-	24	1000BaseT	117,5	137,5	1,5	3,1
SVTS C 05-x-A-24/00-...-E1M	24	-	100BaseT	141	161	1,8	3,7								

	Power rings	Signal rings
Leads size	AWG 14	AWG 26
Leads	Tinning PTFE	
Rated voltage	600Vac/600Vdc	240Vac/240Vdc
Rated current	15A	2A
Dielectric strength	min 1000Vac@ 50Hz, 60s	min 500Vac@ 50Hz, 60s
Insulation resistance	min 500Mohm /500Vdc	min 500Mohm /500Vdc
Dynamic contact resistance	max 0,01	
Contact material	Precious metals	
Frame material	Engineering plastic*	
Temperature range	-20 °C ~+80 °C (ET option -40 °C ~+80 °C )	
Suggested speed	0-600 rpm	
Sealing	IP 51*	

\*Note: For IP65 option Ø 54,5mm - Housing material aluminum alloy  
Ethernet cable model LAPP2170296  
Connector RJ45 installed model HRS TM21P-88P(03), connector not included in wires lenght  
Outer insulation of LAPP cable will not enter into slipping at rotor side



TRATTAMENTO TREATMENT:	5	24/08/2022	Table correction
	4	25/05/2020	Add new model
	3	19/02/2019	Add new model
	2	03/05/2017	Aggiunta schema cableggio e modifica cavo
	1	01/06/2016	Aggiornamento Part Number
MATERIALE MATERIAL:	REV. Nr	DATA/DATE	DESCRIZIONE/DESCRIPTION
PESO WEIGHT	Tolleranze/Tolerances UNI EN 22768-1		
		FINE	
		MEDIA	X
		GROSSOLANA	
		MOLTO GROSSOLANA	
		DATE DATA	08/03/2016
		SH. FG.	1
		CHECK CONTR.	AG
		DRAW. DIS.	DB
		FORM A3	
		PROPERTY PROPRIETÀ	SERVOTECNICA S.P.A. - VIA MAJORANA,4 - NOVA MILANESE(MB) - www.servotecnica.it

TITLE - TITOLO  
SVTS C 05 Option E1M-E1G

DRAWING Nr. - DISEGNO N°  
000-111

CODICE SERVOTECNICA