

Everon™ Copper Datacom U/UTP 200/24, Category 5e, LSZH™/FRNC, Eca 4P, Green



Part Number:
UU009120237

+<9 EJ9FCB S CCDD9F D5H57CA , / , + (200/24 756i9 :G
89G-; B98 ID HC 200% N 5B8 Hg HF5BGA-GG-CB 7<5F57H9F-GH-7G
9L7998 C5H9; CFM 59 GD97:-:75H-CBG 577CF8-B; HC E&50288-3-1
!EC 61156-5. =; < GMGH9A A5F;-BG :CF H<9 7CADi9H9 i-B?
577CF8-B; HC H<9 i5GH J9FG-CB C: !* ' /!EC 11801 5B8 E& 50173
(*9F-9G) K:i 69 57<-9J98 6M IG-B; 7CFF9GD8B8-B; <5F8K5F9
HC; 9H<9F K#< H<-G <-; <9B8 7CDD9F 756i9. +<9 756i9 <5G 5
GHF95A i-B98 7CBGHF I7H-CB 5B8 iCK K9-; <H. , BG<-9i898 756i9 (, /
, + ().

F95H I F9G 5B8 B9B9:HG

, / , + (200/24 756i9 89G-; B98 ID HC 200 % N

FI i:HG 5H F9E I-F9A9BHG C: 75H9; CFM 59 E&50288-3-1 5B8
!EC 61156-5

* I:H56i9 :CF C:5GG9 D HC D5 577CF8-B; HC !* ' /!EC 11801.
E&50173 5B8 1 G-; 56-H EH<9FB9H 577CF8-B; HC !EEE
802.35B

+9GH98 5B8 5DDFCJ98 :CF (CK9F CJ9F EH<9FB9H 5DDi:75H-CBG
((CE/(CE+) 577CF8-B; HC !EEE 802.35.; !EEE 802.35H

\$CK GAC?9 5B8 <5iC; 9B-:F99 (\$ * 1)

, BG<-9i898 756i9 (, / , + ()

\$9B; H< A5F?-B; CB >57?9H

E75

Everon™ Copper Datacom U/UTP 200/24, Category 5e, LSZH™/FRNC, Eca 4P, Green



* D97::=75H:CBG

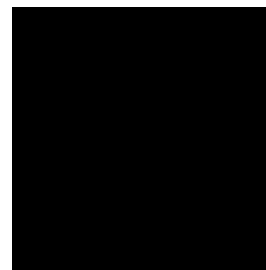
General Specifications	
EBJ:FCBA9BH	!B8CCF
C5H9; CFM	5E
C56i9 HMD9	, / , + (
B5B8K-8H<	200 % N
5iC; 9B-:F99	09G
CCBGHF I 7H:CB	*-ADi9L, 4 (
) 957H:CB HC :-F9	E75
\$9; 57M (5FH & I A69F	- ' \$5E , \$4305
BF5B8	EJ9FCB S

Standards	
) C *	FF99 C: <5N5F8CIG G I 6GH5B79G 577CF8-B; HC) C * 2011/65/E ,
ADDFCJ5iG 5B8 \$:GH:B; G	!EC 61156-5; E& 50288-3-1, !* ' /!EC 11801 E8. 2.2; E& 50173-1, +!A/E!A 568-C.2; !EC 60304
D9G=: B AB8 +9GH CF:H9F-5	1000 B5G9-+ !EEE 802.3 5B; (CE / (CE++ !EEE 802.35., !EEE 802.35H
Fi5A9 DFCD5; 5H:CB H9GH	!EC 60332-1
* AC?9 89BG:H	!EC 61034-2
5iC; 9B 7CBH9BH H9GH	19FC 5iC; 9B HC !EC 60754-1

Environmental Conditions	
+9AD9F5H I F9 F5B; 9, -BGH5iH:CB	0 PC HC 50 PC
+9AD9F5H I F9 F5B; 9, CD9F5H:CB	-20 PC HC 60 PC

Cable Design	
CCB8I7HCF	CCDD9F . -F9, A . G 24/1

Everon™ Copper Datacom U/UTP 200/24, Category 5e, LSZH™/FRNC, Eca 4P, Green



Cable Design	
CCB817HCF-BG1I5HCB	*C8 (E
+K-GH-B;	2 7CF9G HC 5 D5-F
' I H9F >57?9H A5H9F-5I	\$* 1 /F) &C
' I H9F >57?9H 7CICIF	GF99B

Mechanical Characteristics	
F=F9 IC58	330 %"/?A
&CA-B5I CIH9F 8-5A9H9F	4.9 AA
%-B. 69B8 F58-IG -BGH5I5HCB	8L C56I9-T
%5L-A IA H9BG=I9 GHF9B; H<	80 &

Electrical Characteristics	
CCB817HCF F9G-GH5B79 IB65I5B79	2 %
D9I5M G?9K	45 BG/100 A
%5L. ICCD F9G-GH5B79	190 U/?A
(FCD5; 5H-CB 89I5M	534 BG/100 A
-CH5; 9 F5H-B;	\$9GG H<5B 75 - 8.7 A5L 5B8 I9GG H<5B 50 - 5.7 A5L
* IF:579 HF5BG:9F -AD985B79	100 AU
(FCD5; 5H-CB J9IC7HM 5H >10 % N (& - (*7)	66 %
CC IDI=B; 5H9BI5HCB	40 8B
!BG I I5HCB) 9G-GH5B79	> 5000 %U*?A

Ordering Information	
(FC817H & IA69F	, , 009120237
. 9=; <H	289 ?;
(57?-B; HMD9) 99I9L BCL
, B=HG D9F 89I-J9FM	1/1

Everon™ Copper Datacom U/UTP 200/24, Category 5e, LSZH™/FRNC, Eca 4P, Green



Electrical Characteristics						
FF9E I 9B7M 2% N3	4	10	20	63	100	200
A#9B I 5#CB 577CF8-B; HC *#5B85F8 286/100A3	4.1	6.5	9.3	17.0	22.0	
+MD-75# 5#9B I 5#CB 286/100A3	3.8	6.0	8.5	15.2	19.5	28.0
&E / + 577CF8-B; HC *#5B85F8 286/100A3	56.3	50.3	45.8	38.4	35.3	
+MD-75# &E / + -5# I 9G 286/100A3	63.0	57.0	52.0	45.0	42.0	37.0
AC) -& 577CF8-B; HC *#5B85F8 286/100A3	52.2	43.8	36.5	21.4	13.3	
+MD-75# AC) -& -5# I 9G 286/100A3	59.2	51.0	43.5	29.8	22.5	9.0



CCFB-B; ' D#75# CCA A I B-75#CBG GA6 & CC. #G Q \$9#DN-; 9F *#F5GG9 121 Q 10117 B9F#-B, G9FA5BM
+00 800 2675 4641 Q FA / : +49 30 5303 2335 Q [KKK.7CFB-B;.7CA/CD7CA A/9A95](http://www.kkk.7cfb-b;.7ca/cd7ca a/9a95)

A 7CAD#9#9 #G#B; C: #<9 #F589A5F?G C: CCFB-B; ' D#75# CCA A I B-75#CBG -G 5J5#56#9 5# KKK.7CFB-B;.7CA/CD7CA A/9A95/#F589A5F?G. CCFB-B; ' D#75# CCA A I B-75#CBG -G !* ' 9001 5B8 !* ' 14001 79F#:-98. R 2023 CCFB-B; ' D#75# CCA A I B-75#CBG. A# F; <#G F9G9FJ98.