



E-ISUP Name-to-Cause Value Lookup

This appendix lists the Cisco E-ISUP protocol names and their associated cause values.

| Name | Value |
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| ----- | ----- |
| CC_EC_AccessBarred | 54 |
| CC_EC_AccessInfoDiscarded | 1 |
| CC_EC_Acknowledgement | 55 |
| CC_EC_AddressIncomplete | 56 |
| CC_EC_AnonymousCallRejection | 116 |
| CC_EC_BaercapNotAvail | 3 |
| CC_EC_BearcapNotAuthorized | 2 |
| CC_EC_BearcapNotImp | 4 |
| CC_EC_BlacklistBNumberMatched | 137 |
| CC_EC_BlacklistCliLengthInvalid | 133 |
| CC_EC_BlacklistCliMatched | 134 |
| CC_EC_BlacklistCpcRestricted | 135 |
| CC_EC_BlacklistNoCli | 132 |
| CC_EC_BlacklistNoaRestricted | 136 |
| CC_EC_Busy | 57 |
| CC_EC_CallAwardedDeliveredEstCh | 5 |
| CC_EC_CallIdHasBeenCleared | 6 |
| CC_EC_CallIdInUse | 7 |
| CC_EC_CallRejectCallGapping | 102 |
| CC_EC_CallRejected | 8 |
| CC_EC_CallTerminated | 61 |
| CC_EC_CallTypeIncompatible | 95 |
| CC_EC_CallingDroppedWhileOnHold | 98 |
| CC_EC_CallingPartyOffHold | 97 |
| CC_EC_ChIdNotExist | 9 |
| CC_EC_ChTypeNotImp | 10 |
| CC_EC_ChUnacceptable | 11 |
| CC_EC_ChannelOutOfService | 58 |
| CC_EC_Congestion | 60 |
| CC_EC_CotFailure | 141 |
| CC_EC_CugAccessBarred | 108 |
| CC_EC_DEFAULT | 32 |
| CC_EC_DestOutOfOrder | 12 |
| CC_EC_DteControlledNotReady | 59 |
| CC_EC_DteUncontrolledNotReady | 79 |
| CC_EC_ElemTypeNotImp | 13 |
| CC_EC_ExcessiveDigCallProceeding | 123 |
| CC_EC_FacilityNotRegistered | 62 |
| CC_EC_FacilityRejected | 14 |
| CC_EC_FlowControlledCongestion | 110 |
| CC_EC_GroupRestrictions | 96 |

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| CC_EC_IncomingCallsBarred | 63 |
| CC_EC_IncomingCallsBarredInCug | 81 |
| CC_EC_IncompatibleDest | 15 |
| CC_EC_InconOutgoingAccAndSubClass | 126 |
| CC_EC_InterceptedSubscriber | 53 |
| CC_EC_InterworkUnspec | 16 |
| CC_EC_InvalidCallRef | 143 |
| CC_EC_InvalidCallReferenceValue | 17 |
| CC_EC_InvalidElemContents | 18 |
| CC_EC_InvalidMsgUnspec | 19 |
| CC_EC_InvalidNumberFormat | 20 |
| CC_EC_InvalidTns | 21 |
| CC_EC_MandatoryElementMissing | 22 |
| CC_EC_MesgWithUnrecElemDiscarded | 128 |
| CC_EC_MessageNotUnderstood | 65 |
| CC_EC_MisdialledTkPrefix | 84 |
| CC_EC_MisroutedCallPortedNumber | 142 |
| CC_EC_MsgInWrongState | 23 |
| CC_EC_MsgTypeNotImp | 24 |
| CC_EC_MsgTypeNotImpOrWrongState | 25 |
| CC_EC_NetworkAddressExtensionError | 66 |
| CC_EC_NetworkOutOfOrder | 26 |
| CC_EC_NetworkTermination | 67 |
| CC_EC_NewDestination | 99 |
| CC_EC_NoAnswerAlertedUser | 28 |
| CC_EC_NoCallSuspended | 27 |
| CC_EC_NoCircuitAvailable | 29 |
| CC_EC_NoRouteToDest | 33 |
| CC_EC_NoRouteToTns | 34 |
| CC_EC_NoUserResponding | 35 |
| CC_EC_NonExistentCug | 127 |
| CC_EC_NonSelectedUserClearing | 30 |
| CC_EC_NormalClearing | 31 |
| CC_EC_NormalUnspecified | 32 |
| CC_EC_NumberChanged | 36 |
| CC_EC_NumberUnobtainable | 68 |
| CC_EC_OnlyRestrictDigInfoBearer | 37 |
| CC_EC_OperatorPriorityAccess | 107 |
| CC_EC_OutOfCatchmentArea | 111 |
| CC_EC_OutgoingCallsBarred | 100 |
| CC_EC_OutgoingCallsBarredInCug | 125 |
| CC_EC_ParamUnrecPassed | 85 |
| CC_EC_PermanentFrameModeOos | 130 |
| CC_EC_PermanentFrameModeOperational | 131 |
| CC_EC_PermanentIcb | 113 |
| CC_EC_PortedNumber | 139 |
| CC_EC_PrecedenceBlocked | 94 |
| CC_EC_Preemption | 87 |
| CC_EC_PreemptionCctRes | 129 |
| CC_EC_PreemptionCctUnavailable | 88 |
| CC_EC_Prefix0DialledInError | 120 |
| CC_EC_Prefix1DialledInError | 121 |
| CC_EC_Prefix1NotDialled | 122 |
| CC_EC_PriorityForcedRelease | 69 |
| CC_EC_Proprietary | 86 |
| CC_EC_ProtErrThresholdExceeded | 124 |
| CC_EC_ProtocolErrorUnspec | 38 |
| CC_EC_QualityUnavail | 39 |
| CC_EC_RecoveryOnTimerExpiry | 40 |
| CC_EC_RedirectionToNewDest | 140 |
| CC_EC_Reject | 70 |
| CC_EC_RejectedDivertedCall | 103 |
| CC_EC_RemoteProcError | 105 |
| CC_EC_RepeatAttempt | 118 |

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| CC_EC_ReqFacilityNotImp | 42 |
| CC_EC_ReqFacilityNotSubscr | 43 |
| CC_EC_ResourcesUnavailUnspec | 44 |
| CC_EC_ResponseToStatusEnquiry | 45 |
| CC_EC_RouteOutOfService | 71 |
| CC_EC_RoutingError | 93 |
| CC_EC_SelectiveCallBarring | 104 |
| CC_EC_ServiceIncompatible | 64 |
| CC_EC_ServiceOrOptionNotAvail | 47 |
| CC_EC_ServiceOrOptionNotImpUnspec | 46 |
| CC_EC_ServiceTemporarilyUnavailable | 77 |
| CC_EC_ServiceUnavailable | 78 |
| CC_EC_SignalNotUnderstood | 73 |
| CC_EC_SignalNotValid | 74 |
| CC_EC_SignallingSystemIncompatible | 76 |
| CC_EC_SpecialInformationTone | 82 |
| CC_EC_SubAbsent | 91 |
| CC_EC_SubControlledIcb | 101 |
| CC_EC_SubNotFoundDle | 115 |
| CC_EC_SubscriberCallTerminate | 109 |
| CC_EC_SubscriberIncompatible | 72 |
| CC_EC_SubscriberMoved | 114 |
| CC_EC_SubscriberOutOfService | 75 |
| CC_EC_SuspendExistButNotThisId | 48 |
| CC_EC_SwitchingEquipCongestion | 49 |
| CC_EC_TemporaryFailure | 50 |
| CC_EC_TemporaryOos | 106 |
| CC_EC_TerminalCongestion | 117 |
| CC_EC_Transferred | 80 |
| CC_EC_TranslationOos | 112 |
| CC_EC_UnallocatedDestNumber | 89 |
| CC_EC_UnallocatedNumber | 51 |
| CC_EC_UndefinedBg | 92 |
| CC_EC_Unknown | 144 |
| CC_EC_UnrecElemPassedOn | 90 |
| CC_EC_UserBusy | 52 |
| CC_EC_UserNotMemberOfCug | 83 |
| CC_EC_VacentCode | 119 |
| CC_EC_WhitelistCliNotMatched | 138 |

