ManagedElement
(See Core Model)

EnabledLogicalElement
(See Core Model)

ServiceAccessPoint
(See Core Model)

ProtocolEndpoint
(See Core Model)

SecurityAssociationEndpoint
(See Network Model (IPsec))

IPProtocolEndpoint
(See Network Model (ProtocolEndpoint))

Component

ManagedSystemElement
(See Core Model)

LogicalElement
(See Core Model)

LogicalIdentity

System
(See Core Model)

PolicyGroup
(See Policy Model)

IPSecPolicyForSystem

PolicySet
(See Policy Model)

PolicyCondition
(See Policy Model)

PolicyRule
(See Policy Model)

PacketFilterCondition

SARule

LimitedNegotiation: uint16 [enum]

IKERule

IdentityContexts: string[]

IPsecRule

RuleThatGeneratedSA

IPsecPolicyForEndpoint

IPsecPolicy

IPsecPolicyForEndpoint

0..1

0..1

1..n

PacketConditionInSARule

1..n
Dependency
Antecedent: ref ManagedElement {key, *}
Dependent: ref ManagedElement {key, *}

IPsecPolicyForEndpoint
Antecedent: ref IPProtocolEndpoint (*)
Dependent: ref PolicyGroup {0..1}

IPsecPolicyForSystem
Antecedent: ref System (*)
Dependent: ref PolicyGroup {0..1}

PeerGatewayForPreconfiguredTunnel
Antecedent: ref RemoteServiceAccessPoint {0..1}
Dependent: ref PreconfiguredTunnelAction (*)

PeerGatewayForTunnel
Antecedent: ref RemoteServiceAccessPoint (*)
Dependent: ref IPSecTunnelAction (*)
SequenceNumber: uint16

RuleThatGeneratedSA
Antecedent: ref SARule {0..1}
Dependent: ref SecurityAssociationEndpoint (*)

TransformOfPreconfiguredAction
Antecedent: ref SATransform {2..6}
Dependent: ref PreconfiguredSAAction (*)
SPI: uint32
InboundDirection: boolean