

Industrial plug & socket



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 220-240V~
 No.poles: $\frac{2P + E}{013}$
 Code: $\frac{023}{023}$
 Protection degree: IP44



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 220-240V~
 No.poles: $\frac{2P + E}{113}$
 Code: $\frac{123}{123}$
 Protection degree: IP44



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 380-415V~
 No.poles: $\frac{3P + E}{014}$
 Code: $\frac{024}{024}$
 Protection degree: IP44



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 380-415V~
 No.poles: $\frac{3P + E}{114}$
 Code: $\frac{124}{124}$
 Protection degree: IP44



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): $\frac{220-380V~}{240-415V~}$
 No.poles: $\frac{3P + N + E}{015}$
 Code: $\frac{025}{025}$
 Protection degree: IP44



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): $\frac{220-380V~}{240-415V~}$
 No.poles: $\frac{3P + N + E}{115}$
 Code: $\frac{125}{125}$
 Protection degree: IP44



Nominal current(A): $\frac{63A}{125A}$
 Nominal voltage(V): 220-240V
 No.poles: $\frac{2P + E}{033}$
 Code: $\frac{043}{043}$
 Protection degree: IP67



Nominal current(A): $\frac{63A}{125A}$
 Nominal voltage(V): 220-240V
 No.poles: $\frac{2P + E}{133}$
 Code: $\frac{143}{143}$
 Protection degree: IP67



Nominal current(A): $\frac{63A}{125A}$
 Nominal voltage(V): 380-415V~
 No.poles: $\frac{3P + E}{034}$
 Code: $\frac{044}{044}$
 Protection degree: IP67



Nominal current(A): $\frac{63A}{125A}$
 Nominal voltage(V): 380-415V~
 No.poles: $\frac{3P + E}{134}$
 Code: $\frac{144}{144}$
 Protection degree: IP67



Nominal current(A): $\frac{63A}{125A}$
 Nominal voltage(V): $\frac{220-380V~}{240-415V~}$
 No.poles: $\frac{3P+N+E}{035}$
 Code: $\frac{045}{045}$
 Protection degree: IP67



Nominal current(A): $\frac{63A}{125A}$
 Nominal voltage(V): $\frac{220-380V~}{240-415V~}$
 No.poles: $\frac{3P+N+E}{135}$
 Code: $\frac{145}{145}$
 Protection degree: IP67

Industrial plug & socket



Nominal current(A): $\frac{63A}{125A}$
 Nominal voltage(V): 220-240V~
 No.poles: $\frac{2P + E}{233}$
 Code: $\frac{233}{243}$
 Protection degree: IP67



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 220-240V~
 No.poles: $\frac{2P + E}{013L}$
 Code: $\frac{013L}{023L}$
 Protection degree: IP44



Nominal current(A): $\frac{63A}{125A}$
 Nominal voltage(V): 380-415V~
 No.poles: $\frac{3P + E}{234}$
 Code: $\frac{234}{244}$
 Protection degree: IP67



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 380-415V~
 No.poles: $\frac{3P + E}{014L}$
 Code: $\frac{014L}{024L}$
 Protection degree: IP44



Nominal current(A): $\frac{63A}{125A}$
 Nominal voltage(V): $\frac{220-380V~}{240-415V~}$
 No.poles: $\frac{3P + N + E}{235}$
 Code: $\frac{235}{245}$
 Protection degree: IP67



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): $\frac{220-380V~}{240-415V~}$
 No.poles: $\frac{3P + N + E}{015L}$
 Code: $\frac{015L}{025L}$
 Protection degree: IP44



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 220-240V~
 No.poles: $\frac{2P + E}{213}$
 Code: $\frac{213}{223}$
 Protection degree: IP44



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 220-240V~
 No.poles: $\frac{2P + E}{213L}$
 Code: $\frac{213L}{223L}$
 Protection degree: IP44



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 380-415V~
 No.poles: $\frac{3P + E}{214}$
 Code: $\frac{214}{224}$
 Protection degree: IP44



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 380-415V~
 No.poles: $\frac{3P + E}{214L}$
 Code: $\frac{214L}{224L}$
 Protection degree: IP44



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): $\frac{220-380V~}{240-415V~}$
 No.poles: $\frac{3P + N + E}{215}$
 Code: $\frac{215}{225}$
 Protection degree: IP44



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): $\frac{220-380V~}{240-415V~}$
 No.poles: $\frac{3P + N + E}{215L}$
 Code: $\frac{215L}{225L}$
 Protection degree: IP44

Industrial plug & socket



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 220-240V~
 No.poles: $\frac{2P + E}{313}$
 Code: $\frac{323}{323}$
 Protection degree: IP44



Nominal current(A): $\frac{63A}{125A}$
 Nominal voltage(V): 220-240V~
 No.poles: $\frac{2P + E}{333}$
 Code: $\frac{343}{343}$
 Protection degree: IP67



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 380-415V~
 No.poles: $\frac{3P + E}{314}$
 Code: $\frac{324}{324}$
 Protection degree: IP44



Nominal current(A): $\frac{63A}{125A}$
 Nominal voltage(V): 380-415V~
 No.poles: $\frac{3P + E}{334}$
 Code: $\frac{344}{344}$
 Protection degree: IP67



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): $\frac{220-380V~}{240-415V~}$
 No.poles: $\frac{3P + N + E}{315}$
 Code: $\frac{325}{325}$
 Protection degree: IP44



Nominal current(A): $\frac{63A}{125A}$
 Nominal voltage(V): $\frac{220-380V~}{240-415V~}$
 No.poles: $\frac{3P + N + E}{335}$
 Code: $\frac{345}{345}$
 Protection degree: IP67



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 220-240V~
 No.poles: $\frac{2P + E}{413}$
 Code: $\frac{423}{423}$
 Protection degree: IP44



Nominal current(A): $\frac{63A}{125A}$
 Nominal voltage(V): 220-240V~
 No.poles: $\frac{2P + E}{433}$
 Code: $\frac{443}{443}$
 Protection degree: IP67



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 380-415V~
 No.poles: $\frac{3P + E}{414}$
 Code: $\frac{424}{424}$
 Protection degree: IP44



Nominal current(A): $\frac{63A}{125A}$
 Nominal voltage(V): 380-415V~
 No.poles: $\frac{3P + E}{434}$
 Code: $\frac{444}{444}$
 Protection degree: IP67



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): $\frac{220-380V~}{240-415V~}$
 No.poles: $\frac{3P + N + E}{415}$
 Code: $\frac{425}{425}$
 Protection degree: IP44



Nominal current(A): $\frac{63A}{125A}$
 Nominal voltage(V): $\frac{220-380V~}{240-415V~}$
 No.poles: $\frac{3P + N + E}{435}$
 Code: $\frac{445}{445}$
 Protection degree: IP67

Industrial plug & socket



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 220-240V~
 No.poles: $\frac{2P + E}{2P + E}$
 Code: $\frac{513}{523}$
 Protection degree: IP44



Nominal current(A): $\frac{63A}{125A}$
 Nominal voltage(V): 220-240V~
 No.poles: $\frac{2P + E}{2P + E}$
 Code: $\frac{533}{543}$
 Protection degree: IP67



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 380-415V~
 No.poles: $\frac{3P + E}{3P + E}$
 Code: $\frac{514}{524}$
 Protection degree: IP44



Nominal current(A): $\frac{63A}{125A}$
 Nominal voltage(V): 380-415V~
 No.poles: $\frac{3P + E}{3P + E}$
 Code: $\frac{534}{544}$
 Protection degree: IP67



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): $\frac{220-380V~}{240-415V~}$
 No.poles: $\frac{3P + N + E}{3P + N + E}$
 Code: $\frac{515}{525}$
 Protection degree: IP44



Nominal current(A): $\frac{63A}{125A}$
 Nominal voltage(V): $\frac{220-380V~}{240-415V~}$
 No.poles: $\frac{3P + N + E}{3P + N + E}$
 Code: $\frac{535}{545}$
 Protection degree: IP67



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 220-240V~
 No.poles: $\frac{2P + E}{2P + E}$
 Code: $\frac{613}{623}$
 Protection degree: IP44



Nominal current(A): $\frac{63A}{125A}$
 Nominal voltage(V): 220-240V~
 No.poles: $\frac{2P + E}{2P + E}$
 Code: $\frac{633}{643}$
 Protection degree: IP67



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 380-415V~
 No.poles: $\frac{3P + E}{3P + E}$
 Code: $\frac{614}{624}$
 Protection degree: IP44



Nominal current(A): $\frac{63A}{125A}$
 Nominal voltage(V): 380-415V~
 No.poles: $\frac{3P + E}{3P + E}$
 Code: $\frac{634}{644}$
 Protection degree: IP67



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): $\frac{220-380V~}{240-415V~}$
 No.poles: $\frac{3P + N + E}{3P + N + E}$
 Code: $\frac{615}{625}$
 Protection degree: IP44



Nominal current(A): $\frac{63A}{125A}$
 Nominal voltage(V): $\frac{220-380V~}{240-415V~}$
 No.poles: $\frac{3P + N + E}{3P + N + E}$
 Code: $\frac{635}{645}$
 Protection degree: IP67

Industrial plug & socket



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 110-130V~
 No.poles: 
 Code: $\frac{013n-4}{023n-4}$
 Protection degree: IP44



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 220-240V~
 No.poles: 
 Code: $\frac{013n}{023n}$
 Protection degree: IP44



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 380-415V~
 No.poles: 
 Code: $\frac{014n}{024n}$
 Protection degree: IP44



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): $\frac{220-380V~}{240-415V~}$
 No.poles: 
 Code: $\frac{015n}{025n}$
 Protection degree: IP44



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 220-240V~
 No.poles: 
 Code: $\frac{513n}{523n}$
 Protection degree: IP44



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 380-415V~
 No.poles: 
 Code: $\frac{514n}{524n}$
 Protection degree: IP44



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): $\frac{220-380V~}{240-415V~}$
 No.poles: 
 Code: $\frac{515n}{525n}$
 Protection degree: IP44



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 110-130V~
 No.poles: 
 Code: $\frac{213n-4}{223n-4}$
 Protection degree: IP44



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 220-240V~
 No.poles: 
 Code: $\frac{213n}{223n}$
 Protection degree: IP44



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 380-415V~
 No.poles: 
 Code: $\frac{214n}{224n}$
 Protection degree: IP44



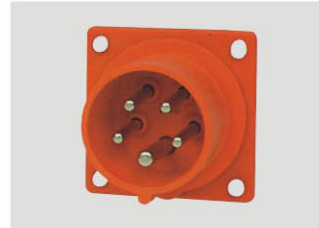
Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): $\frac{220-380V~}{240-415V~}$
 No.poles: 
 Code: $\frac{215n}{225n}$
 Protection degree: IP44



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 220-240V~
 No.poles: 
 Code: $\frac{613n}{623n}$
 Protection degree: IP44



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 380-415V~
 No.poles: 
 Code: $\frac{614n}{624n}$
 Protection degree: IP44



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): $\frac{220-380V~}{240-415V~}$
 No.poles: 
 Code: $\frac{615n}{625n}$
 Protection degree: IP44

Industrial plug & socket



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 110-130V~
 No.poles: $\frac{2P + E}{\text{Diagram}}$
 Code: $\frac{0132-4}{0232-4}$
 Protection degree: IP67



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 110-130V~
 No.poles: $\frac{2P + E}{\text{Diagram}}$
 Code: $\frac{2132-4}{2232-4}$
 Protection degree: IP67



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 220-240V~
 No.poles: $\frac{2P + E}{\text{Diagram}}$
 Code: $\frac{0132}{0232}$
 Protection degree: IP67



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 220-240V~
 No.poles: $\frac{2P + E}{\text{Diagram}}$
 Code: $\frac{2132}{2232}$
 Protection degree: IP67



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 380-415V~
 No.poles: $\frac{3P + E}{\text{Diagram}}$
 Code: $\frac{0142}{0242}$
 Protection degree: IP67



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 380-415V~
 No.poles: $\frac{3P + E}{\text{Diagram}}$
 Code: $\frac{2142}{2242}$
 Protection degree: IP67



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): $\frac{220-380V~}{240-415V~}$
 No.poles: $\frac{3P + N + E}{\text{Diagram}}$
 Code: $\frac{0152}{0252}$
 Protection degree: IP67



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): $\frac{220-380V~}{240-415V~}$
 No.poles: $\frac{3P + N + E}{\text{Diagram}}$
 Code: $\frac{2152}{2252}$
 Protection degree: IP67



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 110-130V~
 No.poles: $\frac{2P + E}{\text{Diagram}}$
 Code: $\frac{1132-4}{1232-4}$
 Protection degree: IP67



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 380-415V~
 No.poles: $\frac{3P + E}{\text{Diagram}}$
 Code: $\frac{1142}{1242}$
 Protection degree: IP67

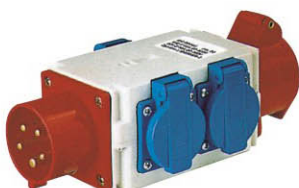


Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): 220-240V~
 No.poles: $\frac{2P + E}{\text{Diagram}}$
 Code: $\frac{1132}{1232}$
 Protection degree: IP67



Nominal current(A): $\frac{16A}{32A}$
 Nominal voltage(V): $\frac{220-380V~}{240-415V~}$
 No.poles: $\frac{3P + N + E}{\text{Diagram}}$
 Code: $\frac{1152}{1252}$
 Protection degree: IP67

Multi-functional Socket

	Code: 1213 Input: 1 plug 2P+E 16A 220V Output: 1 connector 2P+E 16A 220V  2P+E		Code: 1313 Input: 1 plug with fuse 2P+E 16A 220V Output: 1 connector 2P+E 16A 220V  2P+E
	Code: 1012-4 Input: 1 plug 2P+E 16A 110V Output: 2 sockets 2P+E 16A 110V Protection degree: IP44  2P+E		Code: 1012 Input: 1 plug 2P+E 16A 220V Output: 2 sockets 2P+E 16A 220V Protection degree: IP44  2P+E
	Code: 1014-2 Input: 1 plug 3P+E 16A 380V Output: 2 sockets 3P+E 16A 380V Protection degree: IP44  3P+E		Code: 1014 Input: 1 plug 3P+E 16A 380V Output: 3 sockets 3P+E 16A 380V Protection degree: IP44  3P+E
	Code: 1013-4 Input: 1 plug 2P+E 16A 110V Output: 3 sockets 2P+E 16A 110V Protection degree: IP44  2P+E		Code: 1013 Input: 1 plug 2P+E 16A 220V Output: 3 sockets 2P+E 16A 220V Protection degree: IP44  2P+E
	Code: 1013n Input: 1 plug 2P+E 16A 220V Output: 3 sockets 2P+E 16A 220V Protection degree: IP67  2P+E		Code: 1014n Input: 1 plug 3P+E 16A 380V Output: 3 sockets 3P+E 16A 380V Protection degree: IP67  3P+E
	Code: 1605 Input: 1 CEE plug 16A 415V Output: 3 sockets 10A, 16A 240V 1 CEE sockets 16A 415V Protection degree: IP44   2P+E 3P+N+E		Code: 1605A Input: 1 CEE plug 16A 415V Output: 3 sockets 16A 1 sockets 16A 220V-415V Protection degree: IP44   2P+E 3P+N+E

Schuko Socket



Code: 112
Current(A): 16A
Voltage(V): 220-240V~
Protection degree: IP44



2P+E



Code: 112E
Current(A): 16A
Voltage(V): 220-240V~
Protection degree: IP44



2P+E



Code: 112R
Current(A): 16A
Voltage(V): 220-240V~
Protection degree: IP44



2P+E



Code: 012
Current(A): 16A
Voltage(V): 220-240V~
Protection degree: IP44



2P+E



Code: 112R
Current(A): 16A
Voltage(V): 220-240V~
Protection degree: IP44



2P+E



Code: 212
Current(A): 16A
Voltage(V): 220-240V~
Protection degree: IP44



2P+E



Code: 112D
Current(A): 16A
Voltage(V): 220-240V~
Protection degree: IP44



2P+E



Code: 1152-112R
Current(A): 16A, 32A
Voltage(V): 220-380V~
240-415V~
Protection degree: IP44



3P+N+E



Code: 112F
Current(A): 16A
Voltage(V): 220-240V~
Protection degree: IP44



2P+E



Code: 1132-4-112R
Current(A): 16A, 32A
Voltage(V): 110-130V~
Protection degree: IP44



2P+E



Code: 112S
Current(A): 16A
Voltage(V): 220-240V~
Protection degree: IP44



2P+E



Code: 1132-112R
Current(A): 16A, 32A
Voltage(V): 220-240V~
Protection degree: IP44



2P+E

Industrial Power Supply Compact Socket Box



Code: 152517
Enclosure size: 150×250×130mm
2 CEE Socket 16A 220V 3 Pin
1 CEE Socket 32A 380V 5 Pin

IP66



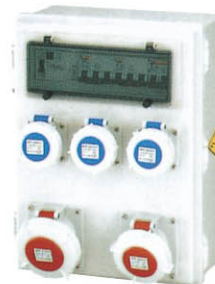
Code: 28197
Enclosure size: 280×190×130mm
2 CEE Socket 16A 380V 4 Pin
2 CEE Socket 16A 220V 3 Pin
1 Circuit breaker 16A 3 Pin
2 Circuit breaker 16A 1 Pin

IP55



Code: 2919S7
Enclosure size: 290×190×100mm
2 CEE Socket 16A 380V 4 Pin
2 Circuit breaker 16A 3 Pin

IP66



Code: 29397
Enclosure size: 290×390×160mm
1 CEE Socket 16A 380V 5 Pin
1 CEE Socket 32A 380V 5 Pin
3 CEE Socket 16A 220V 3 Pin
1 Circuit breaker 16A 3 Pin
1 Circuit breaker 32A 3 Pin
3 Circuit breaker 16A 1 Pin

IP66



Code: 38233 38234
Enclosure size: 380×230×200mm
380×230×150mm
1 CEE Socket 16A 380V 5 Pin
1 CEE Socket 32A 380V 5 Pin
2 CEE Socket 16A 220V 3 Pin
1 Circuit breaker 16A 3 Pin
1 Circuit breaker 32A 3 Pin
2 Circuit breaker 16A 1 Pin
1 Residual current operated C.B.
63A/0.03 4 Pin

IP55



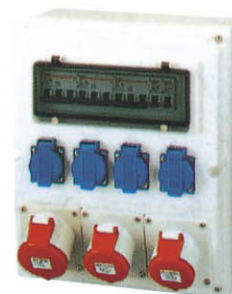
Code: 48323 48324
Enclosure size: 480×320×200mm
480×320×150mm
3 CEE Socket 16A 380V 5 Pin
1 CEE Socket 32A 380V 5 Pin
2 CEE Socket 16A 220V 3 Pin
3 Circuit breaker 16A 3 Pin
1 Circuit breaker 32A 3 Pin
2 Circuit breaker 16A 1 Pin
1 Residual current operated C.B.
63A/0.03 4 Pin

IP55



Code: 38231 38232
Enclosure size: 380×230×200mm
380×230×150mm
1 CEE Socket 16A 380V 5 Pin
1 CEE Socket 32A 380V 5 Pin
3 Schuko Socket 16A 220V
1 Circuit breaker 16A 3 Pin
3 Circuit breaker 16A 1 Pin
1 Residual current operated C.B.
63A/0.03 4 Pin

IP44



Code: 38321 38322
Enclosure size: 380×320×200mm
380×320×150mm
2 CEE Socket 16A 380V 5 Pin
1 CEE Socket 32A 380V 5 Pin
4 Schuko Socket 16A 220V
1 Circuit breaker 16A 3 Pin
1 Circuit breaker 32A 3 Pin
2 Circuit breaker 16A 1 Pin
1 Residual current operated C.B.
40A/0.03 4 Pin

IP44

Heavy Duty Connector HE Series 16 Poles of connector (With 2 levers)

Technical data

Rated current: 16A

Rated voltage: 400/500V

Flammability acc. to UI94: V0

Degree of protection acc. To

DIN40 050: IP65

Terminal: Screw terminal

Spring terminal

Crimp terminal

Thread: M25, Pg21

Order No.

①HDC-HE-016-1 (Side entry)

②HDC-HE-016-2 (Top entry)

③HDC-HE-016-3 (Surface mounted)

④HDC-HE-016-4 (Surface mounted)



HE-016-M



HE-016-F



H16B-TS



H16B-AG



HE-016-M



HE-016-F



H16B-TG



H16B-AG



HE-016-M



HE-016-F



H16B-TS



H16B-SGR



HE-016-M



HE-016-F



H16B-TG



H16B-SGR

Heavy Duty Connector HE Series 24 Poles of connector (With 2 levers)

Technical data

Rated current: 16A

Rated voltage: 400/500V

Flammability acc. to UI94: V0

Degree of protection acc. To

DIN40 050: IP65

Terminal: Screw terminal

Spring terminal

Crimp terminal

Thread: M25, Pg21

Order No.

①HDC-HE-016-1 (Side entry)

②HDC-HE-016-2 (Top entry)

③HDC-HE-016-3 (Surface mounted)

④HDC-HE-016-4 (Surface mounted)



HE-024-M



HE-024-F



H24B-TS



H24B-AG



HE-024-M



HE-024-F



H24B-TG



H24B-AG



HE-024-M



HE-024-F



H24B-TS



H24B-SGR



HE-024-M



HE-024-F



H24B-TG



H24B-SGR